

2024



**Barmesa<sup>®</sup>**  
**Pumps**

# CONDENSED CATALOG

[barmesapumps.com/US](https://barmesapumps.com/US)

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# BARMESA PUMPS FACTORY WARRANTY

Barmesa Pumps warrants that products of our manufacture will be free of defects in material and workmanship under normal use and service for 18 months from date of manufacture or 12 months from installation date whichever occurs first. This warranty gives you specific legal rights, which vary from state to state.

This warranty is a limited warranty, and no warranty related claims of any nature whatsoever shall be made against Barmesa Pumps, until the ultimate consumer or his/her successor notifies us in writing of the defect and delivers the product and/or defective part(s) freight prepaid to our factory or nearest authorized service station as instructed by Barmesa Pumps. THERE SHALL BE NO FURTHER LIABILITY, WHETHER BASED ON WARRANTY, NEGLIGENCE OR OTHERWISE. PRODUCT SHALL BE EITHER REPLACED OR REPAIRED AT THE ELECTION OF BARMESA PUMPS. Guarantees relating to performance specifications provided in addition to the foregoing material and workmanship warranties on a product manufactured by Barmesa Pumps, if any, are subject to possible factory testing. Any additional guarantees, in the nature of certified performance specifications or time frame must be in writing and such writing must be signed by our authorized factory manager at time of order placement and/or at time of quotation. Due to inaccuracies in field testing and should a conflict arises between the results of field testing conducted by or for the user, Barmesa Pumps reserves the right to have the product returned to our factory for additional testing.

This warranty shall not apply when damage is caused by (1) improper installation, (2) improper voltage, (3) lightning, (4) excessive sand or other abrasive material, (5) corrosion build-up due to excessive chemical content or (6) uncontrollable acts of god. Any modification of the original equipment will also void the warranty. We will not be responsible for loss, damage or labor cost due to interruption of service caused by defective pumps, parts or systems. Barmesa Pumps will not accept charges incurred by others without our prior written approval.

This warranty is void if our inspection reveals the product was used in a manner inconsistent with normal industry practice and/or our specific recommendations. The purchaser is responsible for communication of all necessary information regarding the application and use of the product. UNDER NO CIRCUMSTANCES WILL WE BE RESPONSIBLE FOR ANY OTHER DIRECT OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO TRAVEL EXPENSES, CONTRACTOR FEES, UNAUTHORIZED REPAIR SHOP EXPENSES, LOST PROFITS, LOST INCOME, LABOR CHARGES, DELAYS IN PRODUCTION, IDLE PRODUCTION, WHICH DAMAGES ARE CAUSED BY ANY DEFECTS IN MATERIAL AND/OR WORKMANSHIP AND/OR DAMAGE OR DELAYS IN SHIPMENT. THIS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER EXPRESS OR IMPLIED WARRANTY. No rights extended under this warranty shall be assigned to any other person, whether by operation of law or otherwise, without our prior written approval.

## IMPORTANT!

If you have a claim under the provision of the warranty, contact Barmesa Pumps or your authorized Barmesa Pumps Distributor:  
[warranty@barmesapumps.com](mailto:warranty@barmesapumps.com)  
[www.barmesapumps.com](http://www.barmesapumps.com)



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| Model          | Part no.  | HP   | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|----------------|-----------|------|-------|----|-------|------|--------------------|-------------|-------------|
| BP33           | 62180001  | 0.33 | 1     | 60 | 115   | 3500 | M                  | 10'         | 27          |
| BP33A          | 62180002  | 0.33 | 1     | 60 | 115   | 3500 | A                  | 10'         | 28          |
| BP33A-X        | 62180003  | 0.33 | 1     | 60 | 115   | 3500 | A                  | 20'         | 29          |
| BP33VF         | 62180004  | 0.33 | 1     | 60 | 115   | 3500 | VF                 | 10'         | 28          |
| BP50           | 62180005  | 0.5  | 1     | 60 | 115   | 3500 | M                  | 20'         | 28          |
| BP50A          | 62180006  | 0.5  | 1     | 60 | 115   | 3500 | A                  | 20'         | 29          |
| BP50VF         | 62180007  | 0.5  | 1     | 60 | 115   | 3500 | VF                 | 20'         | 30          |
| 2AHS051        | 62180101  | 0.5  | 1     | 60 | 115   | 3500 | M                  | 15'         | 30          |
| 2AHS051 (50')  | 62180101A | 0.5  | 1     | 60 | 115   | 3500 | M                  | 50'         | 35          |
| 2AHS051A       | 62180102  | 0.5  | 1     | 60 | 115   | 3500 | A                  | 15'         | 33          |
| 2AHS051A (50') | 62180102A | 0.5  | 1     | 60 | 115   | 3500 | A                  | 50'         | 38          |
| 2AHS101        | 62180103  | 1    | 1     | 60 | 115   | 3500 | M                  | 15'         | 35          |
| 2AHS101 (50')  | 62180103A | 1    | 1     | 60 | 115   | 3500 | M                  | 50'         | 38          |
| 2AHS101A       | 62180104  | 1    | 1     | 60 | 115   | 3500 | A                  | 15'         | 36          |
| 2AHS101A (50') | 62180104A | 1    | 1     | 60 | 115   | 3500 | A                  | 50'         | 38          |
| 2AHS103        | 62180105  | 1    | 3     | 60 | 230   | 3500 | M                  | 15'         | 36          |
| 2AHS203        | 62180107  | 2    | 3     | 60 | 230   | 3500 | M                  | 15'         | 45          |

• X = 20 ft power cord | VF = Automatic Vertical Float Switch

• Weight includes packaging.



BP33VF



2AHS



| Model      | Part no. | HP  | Phase | Hz | Volts   | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|------------|----------|-----|-------|----|---------|------|--------------------|-------------|-------------|
| BPEV512    | 62180201 | 0.5 | 1     | 60 | 115     | 3500 | M                  | 30'         | 40          |
| BPEV512A   | 62180202 | 0.5 | 1     | 60 | 115     | 3500 | A                  | 30'         | 50          |
| BPSTEP512  | 62180203 | 0.5 | 1     | 60 | 115     | 3500 | M                  | 30'         | 80          |
| BPSTEP512A | 62180204 | 0.5 | 1     | 60 | 115     | 3500 | A                  | 30'         | 80          |
| BPSTEP522  | 62180205 | 0.5 | 1     | 60 | 230     | 3500 | M                  | 30'         | 80          |
| BPSTEP1022 | 62180206 | 1   | 1     | 60 | 230     | 3500 | M                  | 30'         | 80          |
| 2BEH512SS  | 62170651 | 0.5 | 1     | 60 | 115     | 3500 | M                  | 15'         | 82          |
| 2BEH102SS  | 62170652 | 1   | 1     | 60 | 230     | 3500 | M                  | 15'         | 84          |
| 2BEH103SS  | 62170653 | 1   | 3     | 60 | 200/230 | 3500 | M                  | 15'         | 84          |
| 2BEH104SS  | 62170654 | 1   | 3     | 60 | 460     | 3500 | M                  | 15'         | 84          |

• A = Automatic Float Switch | VF = Automatic Vertical Float Switch

• Weight includes packaging.

### Effluent, Sump & Utility Pumps

| Model     | Part no. | HP  | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|-----------|----------|-----|-------|----|-------|------|--------------------|-------------|-------------|
| 2SVEN051A | 70090031 | 0.5 | 1     | 60 | 115   | 3450 | A                  | 20'         | 37          |
| 2SVEN101A | 70090032 | 1   | 1     | 60 | 115   | 3450 | A                  | 20'         | 44          |
| 2SVEN102A | 70090033 | 1   | 1     | 60 | 230   | 3450 | A                  | 20'         | 44          |
| 2SVEN103  | 70090035 | 1   | 3     | 60 | 230   | 3450 | M                  | 20'         | 43          |

• A = Automatic Float Switch

• Weight includes packaging.



**2" Single Seal Pumps**

| Model     | Part no. | HP  | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|-----------|----------|-----|-------|----|-------|------|--------------------|-------------|-------------|
| 2BSE411   | 62180401 | 0.4 | 1     | 60 | 115   | 1750 | M                  | 30'         | 55          |
| 2BSE411A  | 62180402 | 0.4 | 1     | 60 | 115   | 1750 | A                  | 30'         | 55          |
| 2BSE421   | 62180403 | 0.4 | 1     | 60 | 230   | 1750 | M                  | 30'         | 55          |
| 2BSE511A  | 62180404 | 0.5 | 1     | 60 | 115   | 1750 | A                  | 30'         | 55          |
| 2SEV512   | 62180405 | 0.5 | 1     | 60 | 115   | 3500 | M                  | 30'         | 55          |
| 2SEV512A  | 62180406 | 0.5 | 1     | 60 | 115   | 3500 | A                  | 30'         | 55          |
| 2SEV512VF | 62180407 | 0.5 | 1     | 60 | 115   | 3500 | VF                 | 30'         | 55          |

• A = Automatic Float Switch | VF = Automatic Vertical Float Switch

• Weight includes packaging.

**2" Heavy Duty, Single Seal Pumps**

| Model    | Part no.  | HP   | Phase | Hz | Volts   | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|----------|-----------|------|-------|----|---------|------|--------------------|-------------|-------------|
| 2BSE51SS | 62180501  | 0.5  | 1     | 60 | 115     | 1750 | M                  | 30'         | 91          |
| 2BSE51A  | 62180501A | 0.5  | 1     | 60 | 115     | 1750 | A                  | 30'         | 93          |
| 2BSE52SS | 62180502  | 0.5  | 1     | 60 | 200/230 | 1750 | M                  | 30'         | 85          |
| 2BSE53SS | 62180503  | 0.5  | 3     | 60 | 200/230 | 1750 | M                  | 30'         | 85          |
| 2BSE54SS | 62180504  | 0.5  | 3     | 60 | 460     | 1750 | M                  | 30'         | 86          |
| 2BSE72SS | 62180505  | 0.75 | 1     | 60 | 230     | 1750 | M                  | 30'         | 90          |
| 2BSE73SS | 62180506  | 0.75 | 3     | 60 | 200/230 | 1750 | M                  | 30'         | 86          |
| 2BSE74SS | 62180507  | 0.75 | 3     | 60 | 460     | 1750 | M                  | 30'         | 87          |

• Ø3" discharge flange is also available for these models.

• Weight includes packaging.





## 3" Single Seal Pumps

| Model                 | Part no. | HP  | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|-----------------------|----------|-----|-------|----|-------|------|--------------------|-------------|-------------|
| 2BSE102SS/3BSE102SS** | 62180508 | 1   | 1     | 60 | 230   | 1750 | M                  | 30'         | 105         |
| 2BSE103SS/3BSE103SS** | 62180509 | 1   | 3     | 60 | 230   | 1750 | M                  | 30'         | 105         |
| 2BSE104SS/3BSE104SS** | 62180510 | 1   | 3     | 60 | 460   | 1750 | M                  | 30'         | 105         |
| 3BSE152SS             | 62170010 | 1.5 | 1     | 60 | 230   | 1750 | M                  | 25'         | 229         |
| 3BSE153SS             | 62170011 | 1.5 | 3     | 60 | 230   | 1750 | M                  | 25'         | 205         |
| 3BSE154SS             | 62170012 | 1.5 | 3     | 60 | 460   | 1750 | M                  | 25'         | 205         |
| 3BSE202SS             | 62170013 | 2   | 1     | 60 | 230   | 1750 | M                  | 25'         | 225         |
| 3BSE203SS             | 62170014 | 2   | 3     | 60 | 230   | 1750 | M                  | 25'         | 205         |
| 3BSE204SS             | 62170015 | 2   | 3     | 60 | 460   | 1750 | M                  | 25'         | 214         |
| 3BSE302SS             | 62170016 | 3   | 1     | 60 | 230   | 1750 | M                  | 25'         | 228         |
| 3BSE303SS             | 62170017 | 3   | 3     | 60 | 230   | 1750 | M                  | 25'         | 233         |
| 3BSE304SS             | 62170018 | 3   | 3     | 60 | 460   | 1750 | M                  | 25'         | 233         |

\*\* Ø2" discharge flange is also available for these models.

• Weight includes packaging.

## 3" Sewage, Dual Seal Pumps

| Model     | Part no. | HP | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|-----------|----------|----|-------|----|-------|------|--------------------|-------------|-------------|
| 3BWE202DS | 62170169 | 2  | 1     | 60 | 230   | 1750 | M                  | 40'         | 225         |
| 3BWE203DS | 62170161 | 2  | 3     | 60 | 230   | 1750 | M                  | 40'         | 194         |
| 3BWE204DS | 62170162 | 2  | 3     | 60 | 460   | 1750 | M                  | 40'         | 194         |
| 3BWE302DS | 62170167 | 3  | 1     | 60 | 230   | 1750 | M                  | 40'         | 225         |
| 3BWE303DS | 62170163 | 3  | 3     | 60 | 230   | 1750 | M                  | 40'         | 201         |
| 3BWE304DS | 62170164 | 3  | 3     | 60 | 460   | 1750 | M                  | 40'         | 201         |
| 3BWE503DS | 62170165 | 5  | 3     | 60 | 230   | 1750 | M                  | 40'         | 205         |
| 3BWE504DS | 62170166 | 5  | 3     | 60 | 460   | 1750 | M                  | 40'         | 205         |

• Weight includes packaging.

## 4" Single Seal Pumps

| Model     | Part no. | HP | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|-----------|----------|----|-------|----|-------|------|--------------------|-------------|-------------|
| 4BSE302SS | 62170101 | 3  | 1     | 60 | 230   | 1750 | M                  | 40'         | 245         |
| 4BSE303SS | 62170102 | 3  | 3     | 60 | 230   | 1750 | M                  | 40'         | 230         |
| 4BSE304SS | 62170103 | 3  | 3     | 60 | 460   | 1750 | M                  | 40'         | 230         |
| 4BSE502SS | 62170104 | 5  | 1     | 60 | 230   | 1750 | M                  | 40'         | 245         |
| 4BSE503SS | 62170105 | 5  | 3     | 60 | 230   | 1750 | M                  | 40'         | 230         |
| 4BSE504SS | 62170106 | 5  | 3     | 60 | 460   | 1750 | M                  | 40'         | 230         |

• Weight includes packaging.



**4" Dual Seal Pumps**

| Model      | Part no.  | HP  | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|------------|-----------|-----|-------|----|-------|------|--------------------|-------------|-------------|
| 4BWSE202DS | 62170160D | 2   | 1     | 60 | 230   | 1750 | M                  | 40'         | 245         |
| 4BWSE203DS | 62170151  | 2   | 3     | 60 | 230   | 1750 | M                  | 40'         | 200         |
| 4BWSE204DS | 62170152  | 2   | 3     | 60 | 460   | 1750 | M                  | 40'         | 200         |
| 4BWSE302DS | 62170159  | 3   | 1     | 60 | 230   | 1750 | M                  | 40'         | 247         |
| 4BWSE303DS | 62170153  | 3   | 3     | 60 | 230   | 1750 | M                  | 40'         | 205         |
| 4BWSE304DS | 62170154  | 3   | 3     | 60 | 460   | 1750 | M                  | 40'         | 205         |
| 4BWSE503DS | 62170155  | 5   | 3     | 60 | 230   | 1750 | M                  | 40'         | 210         |
| 4BWSE504DS | 62170156  | 5   | 3     | 60 | 460   | 1750 | M                  | 40'         | 210         |
| 4BWSE753DS | 62170157  | 7.5 | 3     | 60 | 230   | 1750 | M                  | 40'         | 225         |
| 4BWSE754DS | 62170158  | 7.5 | 3     | 60 | 460   | 1750 | M                  | 40'         | 225         |

• Weight includes packaging.

**4" Double Seal Pumps**

| Model      | Part no. | HP   | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|------------|----------|------|-------|----|-------|------|--------------------|-------------|-------------|
| 4BSE452DS  | 62170121 | 4.5  | 1     | 60 | 230   | 1750 | M                  | 40'         | 432         |
| 4BSE453DS  | 62170122 | 4.5  | 3     | 60 | 230   | 1750 | M                  | 40'         | 430         |
| 4BSE454DS  | 62170123 | 4.5  | 3     | 60 | 460   | 1750 | M                  | 40'         | 432         |
| 4BSE752DS  | 62170124 | 7.5  | 1     | 60 | 230   | 1750 | M                  | 40'         | 434         |
| 4BSE753DS  | 62170125 | 7.5  | 3     | 60 | 230   | 1750 | M                  | 40'         | 430         |
| 4BSE754DS  | 62170126 | 7.5  | 3     | 60 | 460   | 1750 | M                  | 40'         | 445         |
| 4BSE1133DS | 62170127 | 11.3 | 3     | 60 | 230   | 1750 | M                  | 40'         | 430         |
| 4BSE1134DS | 62170128 | 11.3 | 3     | 60 | 460   | 1750 | M                  | 40'         | 430         |
| 4BSE1503DS | 62170129 | 15   | 3     | 60 | 230   | 1750 | M                  | 40'         | 430         |
| 4BSE1504DS | 62170130 | 15   | 3     | 60 | 460   | 1750 | M                  | 40'         | 430         |

• Weight includes packaging.

**4" High Head, Double Seal Pumps**

| Model        | Part no. | HP   | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|--------------|----------|------|-------|----|-------|------|--------------------|-------------|-------------|
| 4BSE753HLDS  | 62170141 | 7.5  | 3     | 60 | 230   | 1750 | M                  | 40'         | 420         |
| 4BSE754HLDS  | 62170142 | 7.5  | 3     | 60 | 460   | 1750 | M                  | 40'         | 430         |
| 4BSE1133HLDS | 62170143 | 11.3 | 3     | 60 | 230   | 1750 | M                  | 40'         | 423         |
| 4BSE1134HLDS | 62170144 | 11.3 | 3     | 60 | 460   | 1750 | M                  | 40'         | 430         |
| 4BSE1503HLDS | 62170145 | 15   | 3     | 60 | 230   | 1750 | M                  | 40'         | 430         |
| 4BSE1504HLDS | 62170146 | 15   | 3     | 60 | 460   | 1750 | M                  | 40'         | 430         |

• Weight includes packaging.



**6" Double Seal Pumps**

| Model        | Part no. | HP | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|--------------|----------|----|-------|----|-------|------|--------------------|-------------|-------------|
| 6BSE9036LDS  | 62170271 | 9  | 3     | 60 | 230   | 1150 | M                  | 25'         | 1170        |
| 6BSE9046LDS  | 62170272 | 9  | 3     | 60 | 460   | 1150 | M                  | 25'         | 1170        |
| 6BSE12036LDS | 62170273 | 12 | 3     | 60 | 230   | 1150 | M                  | 25'         | 1160        |
| 6BSE12046LDS | 62170274 | 12 | 3     | 60 | 460   | 1150 | M                  | 25'         | 1160        |
| 6BSE18036LDS | 62170275 | 18 | 3     | 60 | 230   | 1150 | M                  | 25'         | 1190        |
| 6BSE18046LDS | 62170276 | 18 | 3     | 60 | 460   | 1150 | M                  | 25'         | 917         |
| 6BSE24036LDS | 62170277 | 24 | 3     | 60 | 230   | 1150 | M                  | 25'         | 961         |
| 6BSE24046LDS | 62170278 | 24 | 3     | 60 | 460   | 1150 | M                  | 25'         | 1300        |
| 6BSE30036LDS | 62170279 | 30 | 3     | 60 | 230   | 1150 | M                  | 25'         | 1008        |
| 6BSE30046LDS | 62170280 | 30 | 3     | 60 | 460   | 1150 | M                  | 25'         | 1363        |
| 6BSE18034LDS | 62170206 | 18 | 3     | 60 | 230   | 1750 | M                  | 25'         | 1180        |
| 6BSE18044LDS | 62170207 | 18 | 3     | 60 | 460   | 1750 | M                  | 25'         | 1160        |
| 6BSE24034LDS | 62170210 | 24 | 3     | 60 | 230   | 1750 | M                  | 25'         | 1204        |
| 6BSE24044LDS | 62170211 | 24 | 3     | 60 | 460   | 1750 | M                  | 25'         | 1204        |
| 6BSE30034LDS | 62170214 | 30 | 3     | 60 | 230   | 1750 | M                  | 25'         | 1250        |
| 6BSE30044LDS | 62170215 | 30 | 3     | 60 | 460   | 1750 | M                  | 25'         | 1250        |
| 6BSE36034LDS | 62170231 | 36 | 3     | 60 | 230   | 1750 | M                  | 25'         | 1135        |
| 6BSE36044LDS | 62170232 | 36 | 3     | 60 | 460   | 1750 | M                  | 25'         | 1210        |
| 6BSE48044LDS | 62170220 | 48 | 3     | 60 | 460   | 1750 | M                  | 25'         | 1300        |

• Weight includes packaging.

**6" High Head, Double Seal Pumps**

| Model         | Part no. | HP | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|---------------|----------|----|-------|----|-------|------|--------------------|-------------|-------------|
| 6BSE30034HLDS | 62170301 | 30 | 3     | 60 | 230   | 1750 | M                  | 25'         | 957         |
| 6BSE30044HLDS | 62170302 | 30 | 3     | 60 | 460   | 1750 | M                  | 25'         | 957         |
| 6BSE36034HLDS | 62170303 | 36 | 3     | 60 | 230   | 1750 | M                  | 25'         | 963         |
| 6BSE36044HLDS | 62170304 | 36 | 3     | 60 | 460   | 1750 | M                  | 25'         | 963         |
| 6BSE48044HLDS | 62170305 | 48 | 3     | 60 | 460   | 1750 | M                  | 25'         | 974         |

• Weight includes packaging.

**8" High Head, Double Seal Pumps**

| Model         | Part no. | HP | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|---------------|----------|----|-------|----|-------|------|--------------------|-------------|-------------|
| 8BSE36036HLDS | 62170320 | 36 | 3     | 60 | 230   | 1150 | M                  | 25'         | 992         |
| 8BSE36046HLDS | 62170321 | 36 | 3     | 60 | 460   | 1150 | M                  | 25'         | 992         |
| 8BSE48046HLDS | 62170323 | 48 | 3     | 60 | 460   | 1150 | M                  | 25'         | 1014        |

• Weight includes packaging.





| Model       | Part no. | HP  | Ph | Hz | Volts   | RPM  | Frame | Weight (lb) |
|-------------|----------|-----|----|----|---------|------|-------|-------------|
| 4SWL15034DS | 62172001 | 15  | 3  | 60 | 208/230 | 1750 | 210   | 492         |
| 4SWL15044DS | 62172002 | 15  | 3  | 60 | 460     | 1750 | 210   | 492         |
| 4SWL20034DS | 62172003 | 20  | 3  | 60 | 208/230 | 1750 | 250   | 602         |
| 4SWL20044DS | 62172004 | 20  | 3  | 60 | 460     | 1750 | 250   | 602         |
| 4SWL25034DS | 62172005 | 25  | 3  | 60 | 208/230 | 1750 | 250   | 620         |
| 4SWL25044DS | 62172006 | 25  | 3  | 60 | 460     | 1750 | 250   | 620         |
| 4SWL30034DS | 62172007 | 30  | 3  | 60 | 208/230 | 1750 | 250   | 640         |
| 4SWL30044DS | 62172008 | 30  | 3  | 60 | 460     | 1750 | 250   | 640         |
| 4SWL40044DS | 62172010 | 40  | 3  | 60 | 460     | 1750 | 250   | 670         |
| 4SWL7536DS  | 62172011 | 7.5 | 3  | 60 | 208/230 | 1150 | 250   | 568         |
| 4SWL7546DS  | 62172012 | 7.5 | 3  | 60 | 460     | 1150 | 250   | 568         |
| 4SWL10036DS | 62172013 | 10  | 3  | 60 | 208/230 | 1150 | 250   | 585         |
| 4SWL10046DS | 62172014 | 10  | 3  | 60 | 460     | 1150 | 250   | 585         |
| 4SWL15036DS | 62172015 | 15  | 3  | 60 | 208/230 | 1150 | 250   | 610         |
| 4SWL15046DS | 62172016 | 15  | 3  | 60 | 460     | 1150 | 250   | 610         |

| Model       | Part no. | HP | Ph | Hz | Volts   | RPM  | Frame | Weight (lb) |
|-------------|----------|----|----|----|---------|------|-------|-------------|
| 4SWM20034DS | 62172019 | 20 | 3  | 60 | 208/230 | 1750 | 250   | 615         |
| 4SWM20044DS | 62172020 | 20 | 3  | 60 | 460     | 1750 | 250   | 615         |
| 4SWM25034DS | 62172021 | 25 | 3  | 60 | 208/230 | 1750 | 250   | 633         |
| 4SWM25044DS | 62172022 | 25 | 3  | 60 | 460     | 1750 | 250   | 633         |
| 4SWM30034DS | 62172023 | 30 | 3  | 60 | 208/230 | 1750 | 250   | 653         |
| 4SWM30044DS | 62172024 | 30 | 3  | 60 | 460     | 1750 | 250   | 653         |
| 4SWM40044DS | 62172025 | 40 | 3  | 60 | 460     | 1750 | 250   | 683         |
| 4SWM50044DS | 62172026 | 50 | 3  | 60 | 460     | 1750 | 320   | 760         |

| Model        | Part no. | HP  | Ph | Hz | Volts   | RPM  | Frame | Weight (lb) |
|--------------|----------|-----|----|----|---------|------|-------|-------------|
| 4SWH20034DS  | 62172029 | 20  | 3  | 60 | 208/230 | 1750 | 250   | 615         |
| 4SWH20044DS  | 62172030 | 20  | 3  | 60 | 460     | 1750 | 250   | 615         |
| 4SWH25034DS  | 62172031 | 25  | 3  | 60 | 208/230 | 1750 | 250   | 633         |
| 4SWH25044DS  | 62172032 | 25  | 3  | 60 | 460     | 1750 | 250   | 633         |
| 4SWH30034DS  | 62172033 | 30  | 3  | 60 | 208/230 | 1750 | 250   | 653         |
| 4SWH30044DS  | 62172034 | 30  | 3  | 60 | 460     | 1750 | 250   | 653         |
| 4SWH40044DS  | 62172035 | 40  | 3  | 60 | 460     | 1750 | 250   | 683         |
| 4SWH50044DS  | 62172036 | 50  | 3  | 60 | 460     | 1750 | 320   | 760         |
| 4SWH60044DS  | 62172037 | 60  | 3  | 60 | 460     | 1750 | 320   | 782         |
| 4SWH75044DS  | 62172038 | 75  | 3  | 60 | 460     | 1750 | 320   | 806         |
| 4SWH100044DS | 62172039 | 100 | 3  | 60 | 460     | 1750 | 400   | 927         |
| 4SWH10036DS  | 62172042 | 10  | 3  | 60 | 208/230 | 1150 | 250   | 598         |
| 4SWH10046DS  | 62172043 | 10  | 3  | 60 | 460     | 1150 | 250   | 598         |
| 4SWH15036DS  | 62172044 | 15  | 3  | 60 | 208/230 | 1150 | 250   | 623         |
| 4SWH15046DS  | 62172045 | 15  | 3  | 60 | 460     | 1150 | 250   | 623         |
| 4SWH20036DS  | 62172046 | 20  | 3  | 60 | 208/230 | 1150 | 250   | 642         |
| 4SWH20046DS  | 62172047 | 20  | 3  | 60 | 460     | 1150 | 250   | 642         |
| 4SWH25036DS  | 62172048 | 25  | 3  | 60 | 208/230 | 1150 | 320   | 719         |
| 4SWH25046DS  | 62172049 | 25  | 3  | 60 | 460     | 1150 | 320   | 719         |
| 4SWH30036DS  | 62172050 | 30  | 3  | 60 | 208/230 | 1150 | 320   | 740         |
| 4SWH30046DS  | 62172051 | 30  | 3  | 60 | 460     | 1150 | 320   | 740         |
| 4SWH40046DS  | 62172052 | 40  | 3  | 60 | 460     | 1150 | 320   | 762         |



| Model       | Part no. | HP  | Ph | Hz | Volts   | RPM  | Frame | Weight (lb) |
|-------------|----------|-----|----|----|---------|------|-------|-------------|
| 6SWL15034DS | 62172101 | 15  | 3  | 60 | 208/230 | 1750 | 210   | 692         |
| 6SWL15044DS | 62172102 | 15  | 3  | 60 | 460     | 1750 | 210   | 692         |
| 6SWL20034DS | 62172103 | 20  | 3  | 60 | 208/230 | 1750 | 250   | 823         |
| 6SWL20044DS | 62172104 | 20  | 3  | 60 | 460     | 1750 | 250   | 823         |
| 6SWL25034DS | 62172105 | 25  | 3  | 60 | 208/230 | 1750 | 250   | 847         |
| 6SWL25044DS | 62172106 | 25  | 3  | 60 | 460     | 1750 | 250   | 847         |
| 6SWL7536DS  | 62172107 | 7.5 | 3  | 60 | 208/230 | 1150 | 250   | 790         |
| 6SWL7546DS  | 62172108 | 7.5 | 3  | 60 | 460     | 1150 | 250   | 790         |
| 6SWL10036DS | 62172109 | 10  | 3  | 60 | 208/230 | 1150 | 250   | 800         |
| 6SWL10046DS | 62172110 | 10  | 3  | 60 | 460     | 1150 | 250   | 800         |

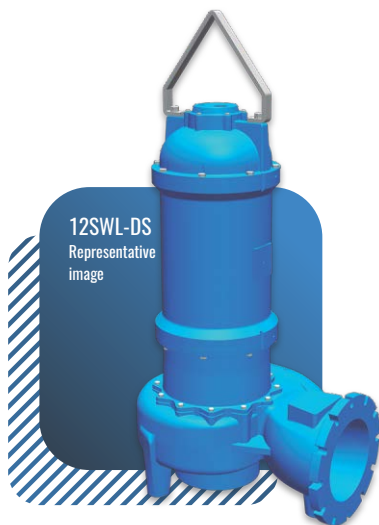
| Model       | Part no. | HP | Ph | Hz | Volts   | RPM  | Frame | Weight (lb) |
|-------------|----------|----|----|----|---------|------|-------|-------------|
| 6SWM25034DS | 62172111 | 25 | 3  | 60 | 208/230 | 1750 | 250   | 985         |
| 6SWM25044DS | 62172112 | 25 | 3  | 60 | 460     | 1750 | 250   | 985         |
| 6SWM30044DS | 62172114 | 30 | 3  | 60 | 460     | 1750 | 250   | 1016        |
| 6SWM40044DS | 62172116 | 40 | 3  | 60 | 460     | 1750 | 250   | 1046        |
| 6SWM50044DS | 62172118 | 50 | 3  | 60 | 460     | 1750 | 320   | 1123        |
| 6SWM10036DS | 62172119 | 10 | 3  | 60 | 208/230 | 1150 | 250   | 815         |
| 6SWM10046DS | 62172120 | 10 | 3  | 60 | 460     | 1150 | 250   | 815         |
| 6SWM15036DS | 62172121 | 15 | 3  | 60 | 208/230 | 1150 | 250   | 840         |
| 6SWM15046DS | 62172122 | 15 | 3  | 60 | 460     | 1150 | 250   | 840         |

| Model        | Part no. | HP  | Ph | Hz | Volts   | RPM  | Frame | Weight (lb) |
|--------------|----------|-----|----|----|---------|------|-------|-------------|
| 6SWH25034DS  | 62172123 | 25  | 3  | 60 | 208/230 | 1750 | 250   | 985         |
| 6SWH25044DS  | 62172124 | 25  | 3  | 60 | 460     | 1750 | 250   | 985         |
| 6SWH30034DS  | 62172125 | 30  | 3  | 60 | 208/230 | 1750 | 250   | 1016        |
| 6SWH30044DS  | 62172126 | 30  | 3  | 60 | 460     | 1750 | 250   | 1016        |
| 6SWH40044DS  | 62172127 | 40  | 3  | 60 | 460     | 1750 | 250   | 1046        |
| 6SWH50044DS  | 62172128 | 50  | 3  | 60 | 460     | 1750 | 320   | 1123        |
| 6SWH60044DS  | 62172129 | 60  | 3  | 60 | 460     | 1750 | 320   | 1156        |
| 6SWH75044DS  | 62172130 | 75  | 3  | 60 | 460     | 1750 | 320   | 1191        |
| 6SWH100044DS | 62172131 | 100 | 3  | 60 | 460     | 1750 | 400   | 1226        |
| 6SWH125044DS | 62172132 | 125 | 3  | 60 | 460     | 1750 | 400   | 1263        |
| 6SWH7536DS   | 62172133 | 7.5 | 3  | 60 | 208/230 | 1150 | 250   | 798         |
| 6SWH7546DS   | 62172134 | 7.5 | 3  | 60 | 460     | 1150 | 250   | 798         |
| 6SWH10036DS  | 62172135 | 10  | 3  | 60 | 208/230 | 1150 | 250   | 815         |
| 6SWH10046DS  | 62172136 | 10  | 3  | 60 | 460     | 1150 | 250   | 815         |
| 6SWH15036DS  | 62172137 | 15  | 3  | 60 | 208/230 | 1150 | 250   | 840         |
| 6SWH15046DS  | 62172138 | 15  | 3  | 60 | 460     | 1150 | 250   | 840         |
| 6SWH20036DS  | 62172139 | 20  | 3  | 60 | 208/230 | 1150 | 250   | 865         |
| 6SWH20046DS  | 62172140 | 20  | 3  | 60 | 460     | 1150 | 250   | 865         |
| 6SWH25036DS  | 62172141 | 25  | 3  | 60 | 208/230 | 1150 | 320   | 955         |
| 6SWH25046DS  | 62172142 | 25  | 3  | 60 | 460     | 1150 | 320   | 955         |
| 6SWH30036DS  | 62172143 | 30  | 3  | 60 | 208/230 | 1150 | 320   | 983         |
| 6SWH30046DS  | 62172144 | 30  | 3  | 60 | 460     | 1150 | 320   | 983         |
| 6SWH40036DS  | 62172145 | 40  | 3  | 60 | 460     | 1150 | 320   | 1013        |
| 6SWH40046DS  | 62172146 | 40  | 3  | 60 | 460     | 1150 | 320   | 1013        |





| Model        | Part no. | HP  | Ph | Hz | Volts   | RPM  | Frame | Weight (lb) |
|--------------|----------|-----|----|----|---------|------|-------|-------------|
| 8SWL25034DS  | 62172201 | 25  | 3  | 60 | 208/230 | 1750 | 250   | -           |
| 8SWL25044DS  | 62172202 | 25  | 3  | 60 | 460     | 1750 | 250   | -           |
| 8SWL30034DS  | 62172203 | 30  | 3  | 60 | 208/230 | 1750 | 250   | -           |
| 8SWL30044DS  | 62172204 | 30  | 3  | 60 | 460     | 1750 | 250   | -           |
| 8SWL40044DS  | 62172205 | 40  | 3  | 60 | 460     | 1750 | 250   | -           |
| 8SWL50044DS  | 62172206 | 50  | 3  | 60 | 460     | 1750 | 320   | -           |
| 8SWL60044DS  | 62172207 | 60  | 3  | 60 | 460     | 1750 | 320   | -           |
| 8SWL75044DS  | 62172208 | 75  | 3  | 60 | 460     | 1750 | 320   | -           |
| 8SWL100044DS | 62172209 | 100 | 3  | 60 | 460     | 1750 | 400   | -           |
| 8SWL7536DS   | 62172210 | 7.5 | 3  | 60 | 208/230 | 1150 | 250   | -           |
| 8SWL7536DS   | 62172211 | 7.5 | 3  | 60 | 460     | 1150 | 250   | -           |
| 8SWL10036DS  | 62172212 | 10  | 3  | 60 | 208/230 | 1150 | 250   | -           |
| 8SWL10046DS  | 62172213 | 10  | 3  | 60 | 460     | 1150 | 250   | -           |
| 8SWL15036DS  | 62172214 | 15  | 3  | 60 | 208/230 | 1150 | 250   | -           |
| 8SWL15046DS  | 62172215 | 15  | 3  | 60 | 460     | 1150 | 250   | -           |
| 8SWL20036DS  | 62172216 | 20  | 3  | 60 | 208/230 | 1150 | 250   | -           |
| 8SWL20046DS  | 62172217 | 20  | 3  | 60 | 460     | 1150 | 250   | -           |
| 8SWL25036DS  | 62172218 | 25  | 3  | 60 | 208/230 | 1150 | 320   | -           |
| 8SWL25046DS  | 62172219 | 25  | 3  | 60 | 460     | 1150 | 320   | -           |



| Model        | Part no. | HP | Ph | Hz | Volts | RPM  | Frame | Weight (lb) |
|--------------|----------|----|----|----|-------|------|-------|-------------|
| 12SWL40046DS | -        | 40 | 3  | 60 | 460   | 1750 | 250   | -           |
| 12SWL50046DS | -        | 50 | 3  | 60 | 460   | 1750 | 320   | -           |

### Pump leg kits for SW series pumps

| Part no. | Description                        |
|----------|------------------------------------|
| 33010410 | Pump leg kit for 4SW / 6SW - 3.25" |
| 33010411 | Pump leg kit for 8SW - 6.5"        |

• Each kit includes three supports with their respective socket screws



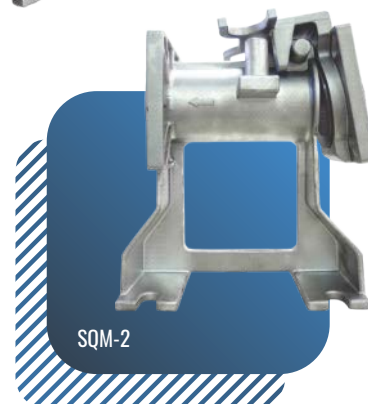
### 2", 3" & 4" Sewage, Double Seal, Vortex Impeller, 316 SS Pumps

| Model      | Part no. | HP  | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|------------|----------|-----|-------|----|-------|------|--------------------|-------------|-------------|
| 2BSV051DS  | 72090061 | 0.5 | 1     | 60 | 115   | 3450 | M                  | 33'         | 31          |
| 2BSV054DS  | 72090081 | 0.5 | 3     | 60 | 460   | 3450 | M                  | 33'         | 31          |
| 2BSV101DS  | 72090062 | 1   | 1     | 60 | 115   | 3450 | M                  | 33'         | 42          |
| 2BSV102DS  | 72090063 | 1   | 1     | 60 | 230   | 3450 | M                  | 33'         | 42          |
| 2BSV103DS  | 72090064 | 1   | 3     | 60 | 230   | 3450 | M                  | 33'         | 42          |
| 2BSV104DS  | 72090065 | 1   | 3     | 60 | 460   | 3450 | M                  | 33'         | 42          |
| 2BSV202DS  | 72090066 | 2   | 1     | 60 | 230   | 3450 | M                  | 33'         | 81          |
| 2BSV203DS  | 72090071 | 2   | 3     | 60 | 230   | 3450 | M                  | 33'         | 81          |
| 2BSV204DS  | 72090083 | 2   | 3     | 60 | 460   | 3450 | M                  | 33'         | 81          |
| 2BSV303DS  | 72090073 | 3   | 3     | 60 | 230   | 3450 | M                  | 33'         | 84          |
| 2BSV304DS  | 72090084 | 3   | 3     | 60 | 460   | 3450 | M                  | 33'         | 85          |
| 3BSV503DS  | 72090075 | 5   | 3     | 60 | 230   | 3450 | M                  | 33'         | 150         |
| 3BSV504DS  | 72090085 | 5   | 3     | 60 | 460   | 3450 | M                  | 33'         | 150         |
| 3BSV753DS  | 72090077 | 7.5 | 3     | 60 | 230   | 3450 | M                  | 33'         | 161         |
| 3BSV754DS  | 72090078 | 7.5 | 3     | 60 | 460   | 3450 | M                  | 33'         | 161         |
| 4BSV1003DS | 72090079 | 10  | 3     | 60 | 230   | 3450 | M                  | 47'         | 157         |
| 4BSV1004DS | 72090080 | 10  | 3     | 60 | 460   | 3450 | M                  | 47'         | 157         |

• Weight includes packaging.

### Slide Rail Coupling 316 SS

| Model | Part no. | Size  | Rails | Coupling               | Check Valve | Weight (lb) |
|-------|----------|-------|-------|------------------------|-------------|-------------|
| SQM-2 | 72090091 | 2 & 3 | -     | w/ upper guide bracket | No          | 33          |



| Model                   | Part no.  | HP  | Phase | Hz | Volts   | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|-------------------------|-----------|-----|-------|----|---------|------|--------------------|-------------|-------------|
| BGP202DS <sup>1</sup>   | 72100101  | 2   | 1     | 60 | 208/230 | 3500 | M                  | 30'         | 104         |
| BGP203DS                | 72100102  | 2   | 3     | 60 | 208/230 | 3500 | M                  | 30'         | 104         |
| BGP204DS                | 72100103  | 2   | 3     | 60 | 460     | 3500 | M                  | 30'         | 105         |
| BGP302DS                | 62170605  | 3   | 1     | 60 | 230     | 3500 | M                  | 40'         | 215         |
| BGP303DS                | 62170606  | 3   | 3     | 60 | 230     | 3500 | M                  | 40'         | 205         |
| BGP304DS                | 62170607  | 3   | 3     | 60 | 460     | 3500 | M                  | 40'         | 211         |
| BGP502DS                | 62170608  | 5   | 1     | 60 | 230     | 3500 | M                  | 40'         | 230         |
| BGP503DS                | 62170609  | 5   | 3     | 60 | 230     | 3500 | M                  | 40'         | 230         |
| BGP504DS                | 62170610  | 5   | 3     | 60 | 460     | 3500 | M                  | 40'         | 230         |
| BGP753DS                | 62170611  | 7.5 | 3     | 60 | 230     | 3500 | M                  | 40'         | 230         |
| BGP754DS                | 62170612  | 7.5 | 3     | 60 | 460     | 3500 | M                  | 40'         | 230         |
| BGPC201DS               | -         | 1   | 1     | 60 | 230     | 3500 | M                  | -           | -           |
| BGPC201DSA              | -         | 1   | 1     | 60 | 230     | 3500 | A                  | -           | -           |
| BGPC202DS               | 72100104  | 2   | 1     | 60 | 230     | 3500 | M                  | 30'         | 105         |
| BGPC202DSA <sup>2</sup> | 72100105  | 2   | 1     | 60 | 230     | 3500 | A                  | 30'         | 105         |
| BGPH302DS               | 62170621  | 3   | 1     | 60 | 230     | 3500 | M                  | 40'         | 230         |
| BGPH303DS               | 62170622  | 3   | 3     | 60 | 230     | 3500 | M                  | 40'         | 230         |
| BGPH304DS               | 62170623  | 3   | 3     | 60 | 460     | 3500 | M                  | 40'         | 230         |
| BGPH502DS               | 62170624  | 5   | 1     | 60 | 230     | 3500 | M                  | 40'         | 230         |
| BGPH503DS               | 62170625  | 5   | 3     | 60 | 230     | 3500 | M                  | 40'         | 230         |
| BGPH504DS               | 62170626  | 5   | 3     | 60 | 460     | 3500 | M                  | 40'         | 230         |
| BGPH503DS-208V          | 62170632G | 5   | 3     | 60 | 208     | 3500 | M                  | 40'         | 230         |
| BGP503DS-208V           | 62170632  | 5   | 3     | 60 | 208     | 3500 | M                  | 40'         | 230         |
| BGPH303DS-208V          | 62170631B | 3   | 3     | 60 | 208     | 3500 | M                  | 40'         | 230         |
| BGP303DS-208V           | 62170631  | 3   | 3     | 60 | 208     | 3500 | M                  | 40'         | 230         |
| BGPH753DS               | 62170627  | 7.5 | 3     | 60 | 230     | 3500 | M                  | 40'         | 240         |
| BGPH754DS               | 62170628  | 7.5 | 3     | 60 | 460     | 3500 | M                  | 40'         | 240         |

• Weight includes packaging.

<sup>1</sup> Includes the capacitor and relay kit with the pump

<sup>2</sup> Includes the level control with the pump

### Capacitor Kits

| Model     | Part no.  | HP  | Phase | Hz | Volts | RPM  | On Panel | Loose Items | Weight (lb) |
|-----------|-----------|-----|-------|----|-------|------|----------|-------------|-------------|
| 4BSE452DS | 62350007  | 4.5 | 1     | 60 | 230   | 1750 | x        | -           | -           |
| 4BSE752DS | 62350002  | 7.5 | 1     | 60 | 230   | 1750 | x        | -           | -           |
| BGP302DS  | 62350004  | 3   | 1     | 60 | 230   | 3450 | x        | -           | -           |
| BGP502DS  | 62350005  | 5   | 1     | 60 | 230   | 3450 | x        | -           | -           |
| BGP202DS  | 80020118B | 2   | 1     | 60 | 230   | 3450 |          | x           | -           |
| BGPC202DS | 80020118  | 2   | 1     | 60 | 230   | 3450 |          | x           | -           |

### Grinder Pump Stand

| Model   | Part no.  | Material                               |
|---------|-----------|----------------------------------------|
| BGP-DS  | 30402051  | Stainless steel base plate w/ hardware |
| BGPH-DS | 30402051B | Stainless steel base plate w/ hardware |



BGP-DS (2 HP)



BGPH-DS (3 HP)



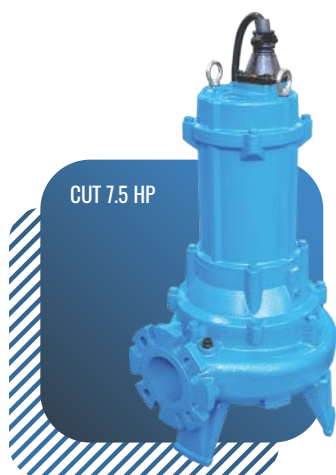
BGPH-DS (3 HP)



GRINDER PUMP STAND

### 4" Discharge Pumps

| Model   | Part no. | HP  | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|---------|----------|-----|-------|----|-------|------|--------------------|-------------|-------------|
| CUT303  | 70090201 | 3   | 3     | 60 | 230   | 1750 | M                  | 40'         | 211         |
| CUT304  | 70090203 | 3   | 3     | 60 | 460   | 1750 | M                  | 40'         | 165         |
| CUT503  | 70090206 | 5   | 3     | 60 | 230   | 1750 | M                  | 40'         | 250         |
| CUT504  | 70090208 | 5   | 3     | 60 | 460   | 1750 | M                  | 40'         | 250         |
| CUT753  | 70090209 | 7.5 | 3     | 60 | 230   | 1750 | M                  | 40'         | 365         |
| CUT754  | 70090210 | 7.5 | 3     | 60 | 460   | 1750 | M                  | 40'         | 365         |
| CUT1003 | 70090211 | 10  | 3     | 60 | 230   | 1750 | M                  | 40'         | 445         |
| CUT1004 | 70090212 | 10  | 3     | 60 | 460   | 1750 | M                  | 40'         | 410         |



**4" Sewage, Double Seal Pumps w/ Explosion Proof Motors**

| Model          | Part no. | HP  | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|----------------|----------|-----|-------|----|-------|------|--------------------|-------------|-------------|
| 4XBSE5036ADS   | -        | 5   | 3     | 60 | 230   | 1150 | M                  | 25'         | -           |
| 4XBSE5046ADS   | -        | 5   | 3     | 60 | 460   | 1150 | M                  | 25'         | -           |
| 4XBSE7536ADS   | -        | 7.5 | 3     | 60 | 230   | 1150 | M                  | 25'         | -           |
| 4XBSE7564ADS   | -        | 7.5 | 3     | 60 | 460   | 1150 | M                  | 25'         | -           |
| 4XBSE5034ADS   | -        | 5   | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 4XBSE5044ADS   | -        | 5   | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 4XBSE7534ADS   | -        | 7.5 | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 4XBSE7544ADS   | -        | 7.5 | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 4XBSE10034ADS  | -        | 10  | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 4XBSE10044ADS  | -        | 10  | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 4XBSE15034ADS  | -        | 15  | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 4XBSE15044ADS  | -        | 15  | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 4XBSE7534HADS  | -        | 7.5 | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 4XBSE7544HADS  | -        | 7.5 | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 4XBSE10034HADS | -        | 10  | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 4XBSE10044HADS | -        | 10  | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 4XBSE15034HADS | -        | 15  | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 4XBSE15044HADS | -        | 15  | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |

**6" Sewage, Double Seal Pumps w/ Explosion Proof Motors**

| Model         | Part no. | HP | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|---------------|----------|----|-------|----|-------|------|--------------------|-------------|-------------|
| 6XBSE15036ADS | -        | 15 | 3     | 60 | 230   | 1150 | M                  | 25'         | -           |
| 6XBSE15046ADS | -        | 15 | 3     | 60 | 460   | 1150 | M                  | 25'         | -           |
| 6XBSE20036ADS | -        | 20 | 3     | 60 | 230   | 1150 | M                  | 25'         | -           |
| 6XBSE20046ADS | -        | 20 | 3     | 60 | 460   | 1150 | M                  | 25'         | -           |
| 6XBSE25036ADS | -        | 25 | 3     | 60 | 230   | 1150 | M                  | 25'         | -           |
| 6XBSE25046ADS | -        | 25 | 3     | 60 | 460   | 1150 | M                  | 25'         | -           |
| 6XBSE15034ADS | -        | 15 | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 6XBSE15044ADS | -        | 15 | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 6XBSE20034ADS | -        | 20 | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 6XBSE20044ADS | -        | 20 | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 6XBSE25034ADS | -        | 25 | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 6XBSE25044ADS | -        | 25 | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 6XBSE30034ADS | -        | 30 | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 6XBSE30044ADS | -        | 30 | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 6XBSE40034ADS | -        | 40 | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 6XBSE40044ADS | -        | 40 | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 6XBSE50034ADS | -        | 50 | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 6XBSE50044ADS | -        | 50 | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 6XBSE60034ADS | -        | 60 | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 6XBSE60044ADS | -        | 60 | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |

## X-PROOF SOLIDS HANDLING

## 6" Sewage, Double Seal Pumps w/ Explosion Proof Motors

| Model          | Part no. | HP | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|----------------|----------|----|-------|----|-------|------|--------------------|-------------|-------------|
| 6XBSE15036HADS | -        | 15 | 3     | 60 | 230   | 1150 | M                  | 25'         | -           |
| 6XBSE15046HADS | -        | 15 | 3     | 60 | 460   | 1150 | M                  | 25'         | -           |
| 6XBSE20036HADS | -        | 20 | 3     | 60 | 230   | 1150 | M                  | 25'         | -           |
| 6XBSE20046HADS | -        | 20 | 3     | 60 | 460   | 1150 | M                  | 25'         | -           |
| 6XBSE30036HADS | -        | 30 | 3     | 60 | 230   | 1150 | M                  | 25'         | -           |
| 6XBSE30046HADS | -        | 30 | 3     | 60 | 460   | 1150 | M                  | 25'         | -           |
| 6XBSE30034HADS | -        | 30 | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 6XBSE30044HADS | -        | 30 | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 6XBSE40034HADS | -        | 40 | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 6XBSE40044HADS | -        | 40 | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 6XBSE50034HADS | -        | 50 | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 6XBSE50044HADS | -        | 50 | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 6XBSE60034HADS | -        | 60 | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 6XBSE60044HADS | -        | 60 | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |
| 6XBSE75034HADS | -        | 75 | 3     | 60 | 230   | 1750 | M                  | 25'         | -           |
| 6XBSE75044HADS | -        | 75 | 3     | 60 | 460   | 1750 | M                  | 25'         | -           |

## 8" Sewage, Double Seal Pumps w/ Explosion Proof Motors

| Model           | Part no. | HP  | Phase | Hz | Volts | RPM  | Automatic / Manual | Cord Length | Weight (lb) |
|-----------------|----------|-----|-------|----|-------|------|--------------------|-------------|-------------|
| 8XBSE30046HADS  | 62170361 | 30  | 3     | 60 | 460   | 1150 | M                  | 25'         | 1700        |
| 8XBSE40046HADS  | 62170362 | 40  | 3     | 60 | 460   | 1150 | M                  | 25'         | 1700        |
| 8XBSE50046HADS  | 62170363 | 50  | 3     | 60 | 460   | 1150 | M                  | 25'         | 1706        |
| 8XBSE60046HADS  | 62170364 | 60  | 3     | 60 | 460   | 1150 | M                  | 25'         | 1711        |
| 8XBSE75046HADS  | 62170365 | 75  | 3     | 60 | 460   | 1150 | M                  | 25'         | 2028        |
| 8XBSE100044HADS | 62170366 | 100 | 3     | 60 | 460   | 1750 | M                  | 25'         | 2050        |
| 8XBSE125044HADS | 62170367 | 125 | 3     | 60 | 460   | 1750 | M                  | 25'         | 2061        |
| 8XBSE150044HADS | 62170368 | 150 | 3     | 60 | 460   | 1750 | M                  | 25'         | 2258        |

• Weight includes packaging.

\* Consult factory for pricing.



| Model      | Part no. | HP  | Phase | Volts | Amps | Rated RPM | Weight (lb) |
|------------|----------|-----|-------|-------|------|-----------|-------------|
| 2KLEIN-051 | 70090121 | 0.5 | 1     | 115   | 6.6  | 3450      | 37          |
| 2KLEIN-101 | 70090123 | 1   | 1     | 115   | 12   | 3450      | 44          |
| 2KLEIN-102 | 70090124 | 1   | 1     | 230   | 6    | 3450      | 43          |
| 2KLEIN-202 | 70090125 | 2   | 1     | 230   | 13   | 3450      | 55          |
| 2KLEIN-203 | 70090127 | 2   | 3     | 230   | 8    | 3450      | 55          |
| 2KLEIN-204 | 70090128 | 2   | 3     | 460   | 4    | 3450      | 55          |

• Weight includes packaging.

# KLEIN

## series

Practical and lightweight, they are designed for drainage of dirty water with particles of a maximum diameter of 0.2" (5 mm)





| Model    | Part no. | Discharge | HP  | Phase | Hz | Volts | RPM  | Max. amps | Weight (lb) |
|----------|----------|-----------|-----|-------|----|-------|------|-----------|-------------|
| 2KTM202  | 70090221 | 2"        | 2   | 1     | 60 | 230   | 3450 | 10        | 100         |
| 2KTM203  | 70090231 | 2"        | 2   | 3     | 60 | 230   | 3450 | 5.4       | 100         |
| 2KTM204  | 70090232 | 2"        | 2   | 3     | 60 | 460   | 3450 | 2.7       | 100         |
| 2KTM303  | 70090234 | 2"        | 3   | 3     | 60 | 230   | 3450 | 8.2       | 100         |
| 2KTM304  | 70090235 | 2"        | 3   | 3     | 60 | 460   | 3450 | 4.1       | 100         |
| 3KTM503  | 70090237 | 3"        | 5   | 3     | 60 | 230   | 3450 | 12.2      | 160         |
| 3KTM504  | 70090238 | 3"        | 5   | 3     | 60 | 460   | 3450 | 6.6       | 160         |
| 3KTM753  | 70090240 | 3"        | 7.5 | 3     | 60 | 230   | 3450 | 18.2      | 170         |
| 3KTM754  | 70090241 | 3"        | 7.5 | 3     | 60 | 460   | 3450 | 9.6       | 196         |
| 4KTM1003 | 70090243 | 4"        | 10  | 3     | 60 | 230   | 3450 | 24.8      | 278         |
| 4KTM1004 | 70090244 | 4"        | 10  | 3     | 60 | 460   | 3450 | 12.4      | 269         |
| 4KTM1503 | 70090246 | 4"        | 15  | 3     | 60 | 230   | 3450 | 36.4      | 353         |
| 4KTM1504 | 70090247 | 4"        | 15  | 3     | 60 | 460   | 3450 | 18.2      | 347         |
| 4KTM2004 | 70090249 | 4"        | 20  | 3     | 60 | 460   | 3450 | 24.9      | 373         |

• Weight includes packaging.

# KTM

## series

Specially used in construction sites, portable utility, flood control, open mining, quarries, etc.



| Model   | Part no. | Discharge | HP | Phase | Hz | Volts | RPM  | Max. amps | Weight (lb) |
|---------|----------|-----------|----|-------|----|-------|------|-----------|-------------|
| 2KAG202 | 70090260 | 2         | 2  | 1     | 60 | 230   | 3450 | 10        | 95          |
| 2KAG203 | 70090261 | 2         | 2  | 3     | 60 | 230   | 3450 | 5.4       | 100         |
| 2KAG204 | 70090262 | 2         | 2  | 3     | 60 | 460   | 3450 | 2.7       | 100         |
| 2KAG303 | 70090263 | 2         | 3  | 3     | 60 | 230   | 3450 | 8.2       | 88          |
| 2KAG304 | 70090264 | 2         | 3  | 3     | 60 | 460   | 3450 | 4.1       | 105         |
| 3KAG503 | 70090266 | 3         | 5  | 3     | 60 | 230   | 3450 | 13.2      | 185         |
| 3KAG504 | 70090267 | 3         | 5  | 3     | 60 | 460   | 3450 | 6.9       | 185         |
| 4KAG503 | 70090268 | 4         | 5  | 3     | 60 | 230   | 3450 | 13.2      | 143         |
| 4KAG504 | 70090269 | 4         | 5  | 3     | 60 | 460   | 3450 | 6.9       | 170         |

• Weight includes packaging.

# KAG

series  
with a high  
chrome agitator

Specially used in construction sites,  
light slurry, sewage / waste water  
applications, etc.



| Model     | Part no. | Discharge | HP  | Phase | Hz | Volts | RPM  | Max. amps | Weight (lb) |
|-----------|----------|-----------|-----|-------|----|-------|------|-----------|-------------|
| 3KMUD553  | 70090271 | 3"        | 5.5 | 3     | 60 | 230   | 1750 | 17.5      | 278         |
| 3KMUD554  | 70090272 | 3"        | 5.5 | 3     | 60 | 460   | 1750 | 8.8       | 273         |
| 4KMUD803  | 70090274 | 4"        | 8   | 3     | 60 | 230   | 1750 | 23.5      | 369         |
| 4KMUD804  | 70090275 | 4"        | 8   | 3     | 60 | 460   | 1750 | 11.8      | 365         |
| 6KMUD1203 | 70090277 | 6"        | 12  | 3     | 60 | 230   | 1750 | 33.5      | 440         |
| 6KMUD1204 | 70090278 | 6"        | 12  | 3     | 60 | 460   | 1750 | 16.8      | 457         |
| 6KMUD1503 | 70090281 | 6"        | 15  | 3     | 60 | 230   | 1750 | 38        | 466         |
| 6KMUD1504 | 70090282 | 6"        | 15  | 3     | 60 | 460   | 1750 | 19        | 466         |
| 8KMUD2003 | 70090284 | 8"        | 20  | 3     | 60 | 230   | 1750 | 52        | 573         |
| 8KMUD2004 | 70090285 | 8"        | 20  | 3     | 60 | 460   | 1750 | 26        | 645         |
| 8KMUD3004 | 70090287 | 8"        | 30  | 3     | 60 | 460   | 1750 | 36        | 1000        |

• Weight includes packaging.

# KMUD

series  
with a high  
chrome agitator

Specially used in construction sites,  
slurry, flood control, open mining,  
quarries, etc.



## Close-Coupled

| Model         | Part no. | Size      | HP  | Phase | Volts   | Enclosure | Material      | Weight (lb) |
|---------------|----------|-----------|-----|-------|---------|-----------|---------------|-------------|
| BSP3CCE1      | 62030001 | 1.5 x 1.5 | 1.5 | 1     | 115/230 | ODP       | Cast iron     | 91          |
| BSP3CCE3      | 62030002 | 1.5 x 1.5 | 1.5 | 3     | 230/460 | ODP       | Cast iron     | 84          |
| BSP3CCE1-BF   | 62030101 | 1.5 x 1.5 | 1.5 | 1     | 115/230 | ODP       | Bronze fitted | 91          |
| BSP3CCE3-BF   | 62030102 | 1.5 x 1.5 | 1.5 | 3     | 230/460 | ODP       | Bronze fitted | 84          |
| BSP3CCE3-T    | 62030022 | 1.5 x 1.5 | 1.5 | 3     | 230/460 | TEFC      | Cast iron     | 85          |
| BSP3CCE3-TBF  | 62030122 | 1.5 x 1.5 | 1.5 | 3     | 230/460 | TEFC      | Bronze fitted | 85          |
| BSP4CCE1      | 62030003 | 1.5 x 1.5 | 2   | 1     | 115/230 | ODP       | Cast iron     | 101         |
| BSP4CCE3      | 62030004 | 1.5 x 1.5 | 2   | 3     | 230/460 | ODP       | Cast iron     | 92          |
| BSP4CCE1-BF   | 62030103 | 1.5 x 1.5 | 2   | 1     | 115/230 | ODP       | Bronze fitted | 101         |
| BSP4CCE3-BF   | 62030104 | 1.5 x 1.5 | 2   | 3     | 230/460 | ODP       | Bronze fitted | 92          |
| BSP4CCE1-T    | 62030023 | 1.5 x 1.5 | 2   | 1     | 115/230 | TEFC      | Cast iron     | 112         |
| BSP4CCE3-T    | 62030024 | 1.5 x 1.5 | 2   | 3     | 230/460 | TEFC      | Cast iron     | 98          |
| BSP4CCE1-TBF  | -        | 1.5 x 1.5 | 2   | 1     | 115/230 | TEFC      | Bronze fitted | 112         |
| BSP4CCE3-TBF  | 62030124 | 1.5 x 1.5 | 2   | 3     | 230/460 | TEFC      | Bronze fitted | 98          |
| BSP5CCE1      | 62030005 | 1.5 x 1.5 | 3   | 1     | 115/230 | ODP       | Cast iron     | 105         |
| BSP5CCE3      | 62030006 | 1.5 x 1.5 | 3   | 3     | 230/460 | ODP       | Cast iron     | 94          |
| BSP5CCE1-BF   | 62030105 | 1.5 x 1.5 | 3   | 1     | 115/230 | ODP       | Bronze fitted | 105         |
| BSP5CCE3-BF   | 62030106 | 1.5 x 1.5 | 3   | 3     | 230/460 | ODP       | Bronze fitted | 94          |
| BSP5CCE1-T    | 62030025 | 1.5 x 1.5 | 3   | 1     | 115/230 | TEFC      | Cast iron     | 117         |
| BSP5CCE3-T    | 62030026 | 1.5 x 1.5 | 3   | 3     | 230/460 | TEFC      | Cast iron     | 97          |
| BSP5CCE1-TBF  | 62030123 | 1.5 x 1.5 | 3   | 1     | 115/230 | TEFC      | Bronze fitted | 117         |
| BSP5CCE3-TBF  | 62030125 | 1.5 x 1.5 | 3   | 3     | 230/460 | TEFC      | Bronze fitted | 97          |
| BSP10CCE3     | 62030008 | 2 x 2     | 5   | 3     | 230/460 | ODP       | Cast iron     | 168         |
| BSP10CCE3-BF  | 62030109 | 2 x 2     | 5   | 3     | 230/460 | ODP       | Bronze fitted | 168         |
| BSP10CCE3-T   | 62030027 | 2 x 2     | 5   | 3     | 230/460 | TEFC      | Cast iron     | 165         |
| BSP10CCE3-TBF | 62030129 | 2 x 2     | 5   | 3     | 230/460 | TEFC      | Bronze fitted | 168         |
| BSP15CCE3     | 62030009 | 3 x 3     | 7.5 | 3     | 230/460 | ODP       | Cast iron     | 248         |
| BSP15CCE3-BF  | 62030110 | 3 x 3     | 7.5 | 3     | 230/460 | ODP       | Bronze fitted | 248         |
| BSP15CCE3-T   | 62030029 | 3 x 3     | 7.5 | 3     | 230/460 | TEFC      | Cast iron     | 251         |
| BSP15CCE3-TBF | 62030130 | 3 x 3     | 7.5 | 3     | 230/460 | TEFC      | Bronze fitted | 251         |
| BSP20CCE3     | 62030010 | 3 x 3     | 10  | 3     | 230/460 | ODP       | Cast iron     | 294         |
| BSP20CCE3-BF  | 62030112 | 3 x 3     | 10  | 3     | 230/460 | ODP       | Bronze fitted | 294         |
| BSP20CCE3-T   | 62030030 | 3 x 3     | 10  | 3     | 230/460 | TEFC      | Cast iron     | 301         |
| BSP20CCE3-TBF | 62030131 | 3 x 3     | 10  | 3     | 230/460 | TEFC      | Bronze fitted | 301         |
| BSP25CCE3     | 62030011 | 3 x 3     | 15  | 3     | 230/460 | ODP       | Cast iron     | 322         |
| BSP25CCE3-BF  | 62030111 | 3 x 3     | 15  | 3     | 230/460 | ODP       | Bronze fitted | 322         |
| BSP25CCE3-T   | 62030031 | 3 x 3     | 15  | 3     | 230/460 | TEFC      | Cast iron     | 341         |
| BSP25CCE3-TBF | 62030132 | 3 x 3     | 15  | 3     | 230/460 | TEFC      | Bronze fitted | 341         |



## Frame mounted

| Model    | Part no. | Size | Description                               | Weight (lb) |
|----------|----------|------|-------------------------------------------|-------------|
| BSP5CU   | 62040101 | 1.5" | Suction & discharge bearing frame mounted | 78          |
| BSP7CU   | 62040102 | 2"   | Suction & discharge bearing frame mounted | 82          |
| BSP10ICU | 62040103 | 2"   | Suction & discharge bearing frame mounted | 88          |
| BSP15ICU | 62040104 | 3"   | Suction & discharge bearing frame mounted | 224         |
| BSP20ICU | 62040105 | 3"   | Suction & discharge bearing frame mounted | 224         |
| BSP25ICU | 62040106 | 3"   | Suction & discharge bearing frame mounted | 236         |
| BSP20MU  | 62040004 | 3"   | Self-priming pump 20MU                    | 137         |
| BSP27MU  | 62040005 | 4"   | Self-priming pump 27MU                    | 233         |
| BSP40MU  | 62040007 | 4"   | Self-priming pump 40MU                    | 330         |
| BSP200MU | 62040010 | 10"  | Self-priming pump 200MU                   | 1298        |

• Weight includes packaging.



### Frame mounted

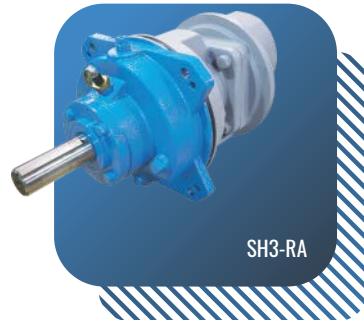
| Model  | Part no. | Size | Description                       | Weight (lb) |
|--------|----------|------|-----------------------------------|-------------|
| SH3-U  | 62040201 | 3"   | Solids handling self-priming pump | 545         |
| SH4-U  | 62040202 | 4"   | Solids handling self-priming pump | 735         |
| SH6-U  | 62040203 | 6"   | Solids handling self-priming pump | 980         |
| SH8-U  | 62040204 | 8"   | Solids handling self-priming pump | 1575        |
| SH3-RA | 31076601 | 3"   | Rotating Assembly SH3             | 140         |
| SH4-RA | 31076602 | 4"   | Rotating Assembly SH4             | 150         |
| SH6-RA | 31076603 | 6"   | Rotating Assembly SH6             | 301         |
| SH8-RA | 31076604 | 8"   | Rotating Assembly SH8             | 320         |

• Weight includes packaging.

### Engine driven

| Model       | Size    | HP   | SPH SLD<br>HNDLG | Engine          |
|-------------|---------|------|------------------|-----------------|
| SH4-4TNV88C | 4" x 4" | 45.6 | 3"               | Yanmar (diesel) |
| SH6-4TNV98C | 6" x 6" | 67.6 | 3"               | Yanmar (diesel) |

- Trailer is not D.O.T. approved.
- Engine is EPA approved.
- Diesel engine is Final Tier 4.





### Close-Coupled - Provided with Premium Efficiency motors

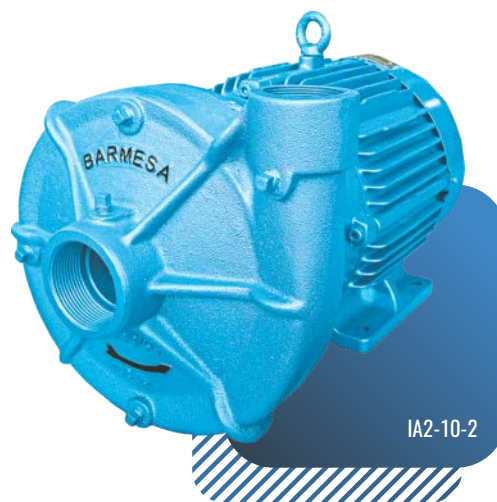
| Model        | Part no. | Size             | HP  | Phase | RPM  | Enclosure |
|--------------|----------|------------------|-----|-------|------|-----------|
| IA1-3-2-1    | 62212007 | 1½" x 1" x 7" T  | 3   | 1     | 3500 | TEFC      |
| IA1-5-2-1    | 62212008 | 1½" x 1" x 7" T  | 5   | 1     | 3500 | TEFC      |
| IA1-7.5-2-1  | 62212009 | 1½" x 1" x 7" T  | 7.5 | 1     | 3500 | TEFC      |
| IA1-2-4      | 62212001 | 1½" x 1" x 7" T  | 2   | 3     | 1750 | TEFC      |
| IA1-3-2      | 62212002 | 1½" x 1" x 7" T  | 3   | 3     | 3500 | TEFC      |
| IA1-5-2      | 62212003 | 1½" x 1" x 7" T  | 5   | 3     | 3500 | TEFC      |
| IA1-7.5-2    | 62212004 | 1½" x 1" x 7" T  | 7.5 | 3     | 3500 | TEFC      |
| IA1½-5-2-1   | 62212018 | 2" x 1½" x 9" T  | 5   | 1     | 3500 | TEFC      |
| IA1½-7.5-2-1 | 62212019 | 2" x 1½" x 9" T  | 7.5 | 1     | 3500 | TEFC      |
| IA1½-5-2     | 62212011 | 2" x 1½" x 9" T  | 5   | 3     | 3500 | TEFC      |
| IA1½-7.5-2   | 62212012 | 2" x 1½" x 9" T  | 7.5 | 3     | 3500 | TEFC      |
| IA1½-10-2    | 62212013 | 2" x 1½" x 9" T  | 10  | 3     | 3500 | TEFC      |
| IA1½-15-2    | 62212014 | 2" x 1½" x 9" T  | 15  | 3     | 3500 | TEFC      |
| IA1½-20-2    | 62212015 | 2" x 1½" x 9" T  | 20  | 3     | 3500 | TEFC      |
| IA1½H-3-4    | 62212021 | 2" x 1½" x 9" T  | 3   | 3     | 1750 | TEFC      |
| IA1½H-15-2   | 62212025 | 2" x 1½" x 9" T  | 15  | 3     | 3500 | TEFC      |
| IA1½H-20-2   | 62212026 | 2" x 1½" x 9" T  | 20  | 3     | 3500 | TEFC      |
| IA1½H-25-2   | 62212027 | 2" x 1½" x 9" T  | 25  | 3     | 3500 | TEFC      |
| IA1½H-30-2   | 62212028 | 2" x 1½" x 9" T  | 30  | 3     | 3500 | TEFC      |
| IA1½XH-3-4   | 62212031 | 2" x 1½" x 10" T | 3   | 3     | 1750 | TEFC      |
| IA1½XH-5-4   | 62212033 | 2" x 1½" x 10" T | 5   | 3     | 1750 | TEFC      |
| IA1½XH-15-2  | 62212036 | 2" x 1½" x 10" T | 15  | 3     | 3500 | TEFC      |
| IA1½XH-20-2  | 62212037 | 2" x 1½" x 10" T | 20  | 3     | 3500 | TEFC      |
| IA1½XH-25-2  | 62212038 | 2" x 1½" x 10" T | 25  | 3     | 3500 | TEFC      |
| IA1½XH-30-2  | 62212039 | 2" x 1½" x 10" T | 30  | 3     | 3500 | TEFC      |
| IA2-2-4      | 62212041 | 2½" x 2" x 9" T  | 2   | 3     | 1750 | TEFC      |
| IA2-10-2     | 62212045 | 2½" x 2" x 9" T  | 10  | 3     | 3500 | TEFC      |
| IA2-15-2     | 62212046 | 2½" x 2" x 9" T  | 15  | 3     | 3500 | TEFC      |
| IA2-20-2     | 62212047 | 2½" x 2" x 9" T  | 20  | 3     | 3500 | TEFC      |
| IA2-25-2     | 62212048 | 2½" x 2" x 9" T  | 25  | 3     | 3500 | TEFC      |
| IA2-30-2     | 62212049 | 2½" x 2" x 9" T  | 30  | 3     | 3500 | TEFC      |

• T = NPT Thread

• Impeller material is cast iron.



IA1½-5-2



IA2-10-2

## Close-Coupled - Provided with Premium Efficiency motors

| Model        | Part no. | Size             | HP  | Phase | RPM  | Enclosure |
|--------------|----------|------------------|-----|-------|------|-----------|
| IA2H-25-2    | 62212056 | 2½" x 2" x 9" T  | 25  | 3     | 3500 | TEFC      |
| IA2H-30-2    | 62212057 | 2½" x 2" x 9" T  | 30  | 3     | 3500 | TEFC      |
| IA2EH-5-4    | 62212063 | 3" x 2" x 9" T   | 5   | 3     | 1750 | TEFC      |
| IA2EH-30-2   | 62212067 | 3" x 2" x 9" T   | 30  | 3     | 3500 | TEFC      |
| IA2EH-40-2   | 62212068 | 3" x 2" x 9" T   | 40  | 3     | 3500 | TEFC      |
| IA2EH-50-2   | 62212069 | 3" x 2" x 9" T   | 50  | 3     | 3500 | TEFC      |
| IA2EXH-7.5-4 | 62212076 | 3" x 2" x 10" T  | 7.5 | 3     | 1750 | TEFC      |
| IA2EXH-10-4  | 62212077 | 3" x 2" x 10" T  | 10  | 3     | 1750 | TEFC      |
| IA2EXH-50-2  | 62212078 | 3" x 2" x 10" T  | 50  | 3     | 3500 | TEFC      |
| IA2EXH-60-2  | 62212079 | 3" x 2" x 10" T  | 60  | 3     | 3500 | TEFC      |
| IA2HH-30-2   | 62212086 | 3" x 2" x 10" T  | 30  | 3     | 3500 | TEFC      |
| IA2HH-40-2   | 62212087 | 3" x 2" x 10" T  | 40  | 3     | 3500 | TEFC      |
| IA2½-3-4     | 62212091 | 3" x 2½" x 9" T  | 3   | 3     | 1750 | TEFC      |
| IA2½-5-4     | 62212093 | 3" x 2½" x 9" T  | 5   | 3     | 1750 | TEFC      |
| IA2½-10-2    | 62212094 | 3" x 2½" x 9" T  | 10  | 3     | 3500 | TEFC      |
| IA2½-15-2    | 62212095 | 3" x 2½" x 9" T  | 15  | 3     | 3500 | TEFC      |
| IA2½-20-2    | 62212096 | 3" x 2½" x 9" T  | 20  | 3     | 3500 | TEFC      |
| IA2½-25-2    | 62212097 | 3" x 2½" x 9" T  | 25  | 3     | 3500 | TEFC      |
| IA2½-30-2    | 62212098 | 3" x 2½" x 9" T  | 30  | 3     | 3500 | TEFC      |
| IA2½-40-2    | 62212099 | 3" x 2½" x 9" T  | 40  | 3     | 3500 | TEFC      |
| IA2½H-40-2   | 62212105 | 4" x 2½" x 9" T  | 40  | 3     | 3500 | TEFC      |
| IA2½H-50-2   | 62212106 | 4" x 2½" x 9" T  | 50  | 3     | 3500 | TEFC      |
| IA2½H-60-2   | 62212107 | 4" x 2½" x 9" T  | 60  | 3     | 3500 | TEFC      |
| IA2½H-75-2   | 62212108 | 4" x 2½" x 9" T  | 75  | 3     | 3500 | TEFC      |
| IA2½H-100-2  | 62212109 | 4" x 2½" x 9" T  | 100 | 3     | 3500 | TEFC      |
| IA2½BJM-15-4 | 62212116 | 4" x 2½" x 13" T | 15  | 3     | 1750 | TEFC      |
| IA2½BJM-20-4 | 62212117 | 4" x 2½" x 13" T | 20  | 3     | 1750 | TEFC      |
| IA2½BJM-25-4 | 62212118 | 4" x 2½" x 13" T | 25  | 3     | 1750 | TEFC      |
| IA2½BJM-30-4 | 62212119 | 4" x 2½" x 13" T | 30  | 3     | 1750 | TEFC      |
| IA3-3-4      | 62212121 | 4" x 3" x 9" T   | 3   | 3     | 1750 | TEFC      |
| IA3-5-4      | 62212122 | 4" x 3" x 9" T   | 5   | 3     | 1750 | TEFC      |
| IA3-7.5-4    | 62212123 | 4" x 3" x 9" T   | 7.5 | 3     | 1750 | TEFC      |
| IA3-15-2     | 62212126 | 4" x 3" x 9" T   | 15  | 3     | 3500 | TEFC      |
| IA3-20-2     | 62212127 | 4" x 3" x 9" T   | 20  | 3     | 3500 | TEFC      |
| IA3-25-2     | 62212128 | 4" x 3" x 9" T   | 25  | 3     | 3500 | TEFC      |
| IA3-30-2     | 62212129 | 4" x 3" x 9" T   | 30  | 3     | 3500 | TEFC      |
| IA3-40-2     | 62212130 | 4" x 3" x 9" T   | 40  | 3     | 3500 | TEFC      |
| IA3-50-2     | 62212131 | 4" x 3" x 9" T   | 50  | 3     | 3500 | TEFC      |
| IA3H-30-2    | 62212135 | 4" x 3" x 9" T   | 30  | 3     | 3500 | TEFC      |
| IA3H-40-2    | 62212136 | 4" x 3" x 9" T   | 40  | 3     | 3500 | TEFC      |
| IA3H-50-2    | 62212137 | 4" x 3" x 9" T   | 50  | 3     | 3500 | TEFC      |
| IA3H-60-2    | 62212138 | 4" x 3" x 9" T   | 60  | 3     | 3600 | TEFC      |
| IA3H-75-2    | 62212139 | 4" x 3" x 9" T   | 75  | 3     | 3500 | TEFC      |

• T = NPT Thread

• Impeller material is cast iron.

## Close-Coupled - Provided with Premium Efficiency motors

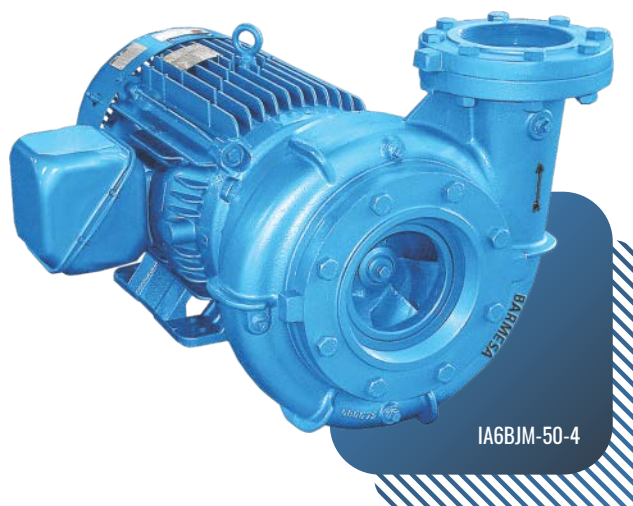
| Model       | Part no. | Size             | HP  | Phase | RPM  | Enclosure |
|-------------|----------|------------------|-----|-------|------|-----------|
| IA3BJM-15-4 | 62212145 | 4" x 3" x 13½" F | 15  | 3     | 1750 | TEFC      |
| IA3BJM-20-4 | 62212146 | 4" x 3" x 13½" F | 20  | 3     | 1750 | TEFC      |
| IA3BJM-25-4 | 62212147 | 4" x 3" x 13½" F | 25  | 3     | 1750 | TEFC      |
| IA3BJM-30-4 | 62212148 | 4" x 3" x 13½" F | 30  | 3     | 1750 | TEFC      |
| IA3BJM-40-4 | 62212149 | 4" x 3" x 13½" F | 40  | 3     | 1750 | TEFC      |
| IA4-10-4    | 62212153 | 6" x 4" x 10" F  | 10  | 3     | 1750 | TEFC      |
| IA4-15-4    | 62212154 | 6" x 4" x 10" F  | 15  | 3     | 1750 | TEFC      |
| IA4-20-4    | 62212155 | 6" x 4" x 10" F  | 20  | 3     | 1750 | TEFC      |
| IA4-40-2    | 62212161 | 6" x 4" x 10" F  | 40  | 3     | 3500 | TEFC      |
| IA4-50-2    | 62212162 | 6" x 4" x 10" F  | 50  | 3     | 3500 | TEFC      |
| IA4-60-2    | 62212163 | 6" x 4" x 10" F  | 60  | 3     | 3500 | TEFC      |
| IA4-75-2    | 62212164 | 6" x 4" x 10" F  | 75  | 3     | 3500 | TEFC      |
| IA4-100-2   | 62212165 | 6" x 4" x 10" F  | 100 | 3     | 3500 | TEFC      |
| IA4-125-2   | 62212166 | 6" x 4" x 10" F  | 125 | 3     | 3500 | TEFC      |
| IA4BJH-20-4 | 62212173 | 6" x 4" x 13" F  | 20  | 3     | 1750 | TEFC      |
| IA4BJH-25-4 | 62212174 | 6" x 4" x 13" F  | 25  | 3     | 1750 | TEFC      |
| IA4BJH-30-4 | 62212175 | 6" x 4" x 13" F  | 30  | 3     | 1750 | TEFC      |
| IA4BJH-40-4 | 62212176 | 6" x 4" x 13" F  | 40  | 3     | 1750 | TEFC      |
| IA4BJH-50-4 | 62212177 | 6" x 4" x 13" F  | 50  | 3     | 1750 | TEFC      |
| IA4BJH-60-4 | 62212178 | 6" x 4" x 13" F  | 60  | 3     | 1750 | TEFC      |
| IA4BJH-75-4 | 62212179 | 6" x 4" x 13" F  | 75  | 3     | 1750 | TEFC      |
| IA6BJM-30-4 | 62212183 | 8" x 6" x 13" F  | 30  | 3     | 1750 | TEFC      |
| IA6BJM-40-4 | 62212184 | 8" x 6" x 13" F  | 40  | 3     | 1750 | TEFC      |
| IA6BJM-50-4 | 62212185 | 8" x 6" x 13" F  | 50  | 3     | 1750 | TEFC      |
| IA6BJM-60-4 | 62212186 | 8" x 6" x 13" F  | 60  | 3     | 1750 | TEFC      |
| IA6BJM-75-4 | 62212187 | 8" x 6" x 13" F  | 75  | 3     | 1750 | TEFC      |

• F = Flange

• Impeller material is cast iron.

## Suction &amp; discharge flange kits for IA / IB series

| Part no.  | Description         |
|-----------|---------------------|
| 30400440D | Flange kit 1½" x 2" |
| 30400440E | Flange kit 2" x 2½" |
| 30400438D | Flange kit 2" x 3"  |
| 30400440B | Flange kit 2½" x 3" |
| 30400428G | Flange kit 2½" x 4" |
| 30400440  | Flange kit 3" x 4"  |



IA6BJM-50-4

### Close-Coupled - Provided with Premium Efficiency motors

| Model        | Part no. | Size       | HP  | Phase | RPM  | Enclosure | Impeller        |
|--------------|----------|------------|-----|-------|------|-----------|-----------------|
| IB1½-3-2-1   | 62071061 | 2" x 1½" T | 3   | 1     | 3500 | TEFC      | Stainless steel |
| IB1½-5-2-1   | 62071062 | 2" x 1½" T | 5   | 1     | 3500 | TEFC      | Stainless steel |
| IB1½-7.5-2-1 | 62071063 | 2" x 1½" T | 7.5 | 1     | 3500 | TEFC      | Stainless steel |
| IB1½-1-4     | 62071001 | 2" x 1½" T | 1   | 3     | 1750 | TEFC      | Stainless steel |
| IB1½-1.5-2   | 62071002 | 2" x 1½" T | 1.5 | 3     | 3500 | TEFC      | Stainless steel |
| IB1½-1.5-4   | 62071003 | 2" x 1½" T | 1.5 | 3     | 1750 | TEFC      | Stainless steel |
| IB1½-2-2     | 62071004 | 2" x 1½" T | 2   | 3     | 3500 | TEFC      | Stainless steel |
| IB1½-2-4     | 62071005 | 2" x 1½" T | 2   | 3     | 1750 | TEFC      | Stainless steel |
| IB1½-3-2     | 62071006 | 2" x 1½" T | 3   | 3     | 3500 | TEFC      | Stainless steel |
| IB1½-5-2     | 62071007 | 2" x 1½" T | 5   | 3     | 3500 | TEFC      | Stainless steel |
| IB1½-7.5-2   | 62071008 | 2" x 1½" T | 7.5 | 3     | 3500 | TEFC      | Stainless steel |
| IB2-3-2-1    | 62071071 | 2½" x 2" T | 3   | 1     | 3500 | TEFC      | Stainless steel |
| IB2-5-2-1    | 62071072 | 2½" x 2" T | 5   | 1     | 3500 | TEFC      | Stainless steel |
| IB2-7.5-2-1  | 62071073 | 2½" x 2" T | 7.5 | 1     | 3500 | TEFC      | Stainless steel |
| IB2-1-4      | 62071021 | 2½" x 2" T | 1   | 3     | 1750 | TEFC      | Stainless steel |
| IB2-1.5-4    | 62071022 | 2½" x 2" T | 1.5 | 3     | 1750 | TEFC      | Stainless steel |
| IB2-2-2      | 62071023 | 2½" x 2" T | 2   | 3     | 3500 | TEFC      | Stainless steel |
| IB2-2-4      | 62071024 | 2½" x 2" T | 2   | 3     | 1750 | TEFC      | Stainless steel |
| IB2-3-2      | 62071025 | 2½" x 2" T | 3   | 3     | 3500 | TEFC      | Stainless steel |
| IB2-5-2      | 62071026 | 2½" x 2" T | 5   | 3     | 3500 | TEFC      | Stainless steel |
| IB2-7.5-2    | 62071027 | 2½" x 2" T | 7.5 | 3     | 3500 | TEFC      | Stainless steel |
| IB2-10-2     | 62071028 | 2½" x 2" T | 10  | 3     | 3500 | TEFC      | Stainless steel |
| IB2½-5-2-1   | 62070081 | 3" x 2½" T | 5   | 1     | 3500 | TEFC      | Stainless steel |
| IB2½-7.5-2-1 | 62071082 | 3" x 2½" T | 7.5 | 1     | 3500 | TEFC      | Stainless steel |
| IB2½-1-4     | 62071041 | 3" x 2½" T | 1   | 3     | 1750 | TEFC      | Stainless steel |
| IB2½-1.5-4   | 62071042 | 3" x 2½" T | 1.5 | 3     | 1750 | TEFC      | Stainless steel |
| IB2½-2-4     | 62071043 | 3" x 2½" T | 2   | 3     | 1750 | TEFC      | Stainless steel |
| IB2½-3-4     | 62071044 | 3" x 2½" T | 3   | 3     | 1750 | TEFC      | Stainless steel |
| IB2½-5-2     | 62071045 | 3" x 2½" T | 5   | 3     | 3500 | TEFC      | Stainless steel |
| IB2½-7.5-2   | 62071046 | 3" x 2½" T | 7.5 | 3     | 3500 | TEFC      | Stainless steel |
| IB2½-10-2    | 62071047 | 3" x 2½" T | 10  | 3     | 3500 | TEFC      | Stainless steel |
| IB2½-15-2    | 62071048 | 3" x 2½" T | 15  | 3     | 3500 | TEFC      | Stainless steel |

• T = NPT Thread



### Close-Coupled - Provided with Premium Efficiency motors

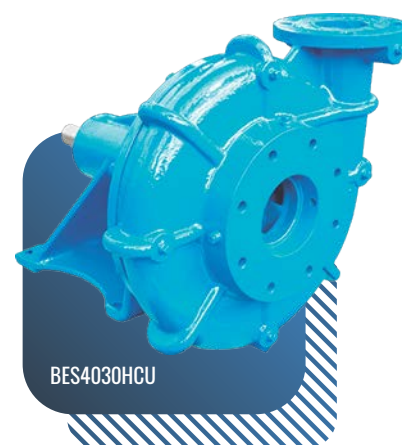
| Model        | Part no. | Size        | HP  | Phase | RPM  | Enclosure | Impeller  |
|--------------|----------|-------------|-----|-------|------|-----------|-----------|
| IC1¼-1-2-1   | 62071502 | 1½" x 1¼" T | 1   | 1     | 3500 | TEFC      | Cast iron |
| IC1¼-1.5-2-1 | 62071504 | 1½" x 1¼" T | 1.5 | 1     | 3500 | TEFC      | Cast iron |
| IC1¼-2-2-1   | 62071506 | 1½" x 1¼" T | 2   | 1     | 3500 | TEFC      | Cast iron |
| IC1¼-3-2-1   | 62071508 | 1½" x 1¼" T | 3   | 1     | 3500 | TEFC      | Cast iron |
| IC1¼-1-2     | 62071501 | 1½" x 1¼" T | 1   | 3     | 3500 | TEFC      | Cast iron |
| IC1¼-1.5-2   | 62071503 | 1½" x 1¼" T | 1.5 | 3     | 3500 | TEFC      | Cast iron |
| IC1¼-2-2     | 62071505 | 1½" x 1¼" T | 2   | 3     | 3500 | TEFC      | Cast iron |
| IC1¼-3-2     | 62071507 | 1½" x 1¼" T | 3   | 3     | 3500 | TEFC      | Cast iron |
| IC1½-1.5-2-1 | 62071510 | 1½" x 1½" T | 1.5 | 1     | 3500 | TEFC      | Noryl     |
| IC1½-2-2-1   | 62071512 | 1½" x 1½" T | 2   | 1     | 3500 | TEFC      | Noryl     |
| IC1½-3-2-1   | 62071514 | 1½" x 1½" T | 3   | 1     | 3500 | TEFC      | Noryl     |
| IC1½-1.5-2   | 62071509 | 1½" x 1½" T | 1.5 | 3     | 3500 | TEFC      | Noryl     |
| IC1½-2-2     | 62071511 | 1½" x 1½" T | 2   | 3     | 3500 | TEFC      | Noryl     |
| IC1½-3-2     | 62071513 | 1½" x 1½" T | 3   | 3     | 3500 | TEFC      | Noryl     |
| IC1½H-5-2    | 62071515 | 1½" x 1½" T | 5   | 3     | 3500 | TEFC      | Cast iron |
| IC1½H-7.5-2  | 62071516 | 1½" x 1½" T | 7.5 | 3     | 3500 | TEFC      | Cast iron |
| IC1½H-10-2   | 62071517 | 1½" x 1½" T | 10  | 3     | 3500 | TEFC      | Cast iron |

• T = NPT Thread

### Bearing frame mounted

| Model      | Part no. | Size     | Description                                   | Weight (lb) |
|------------|----------|----------|-----------------------------------------------|-------------|
| BES4030HCU | 70010152 | 4" x 3"  | End-suction centrifugal bearing frame mounted | 254         |
| BES2025CU7 | 70010153 | 2" x 2½" | End-suction centrifugal bearing frame mounted | 150         |
| BES2025CU9 | 70010154 | 2" x 2½" | End-suction centrifugal bearing frame mounted | 167         |
| BES3040CU9 | 70010155 | 3" x 4"  | End-suction centrifugal bearing frame mounted | 254         |
| BES4050CU9 | 70010156 | 4" x 5"  | End-suction centrifugal bearing frame mounted | 270         |

- Weight includes packaging.
- Consult factory for availability.





# END-SUCTION CENTRIFUGAL

## STAINLESS STEEL BCS/BCSF SERIES

### Close Coupled Stainless Steel Pumps

| Model        | Part no. | Size          | HP  | Phase | RPM  | Enclosure |
|--------------|----------|---------------|-----|-------|------|-----------|
| BCS1-1-2     | 62181011 | 1¼" x 1" - 5  | 1   | 3     | 3450 | ODP       |
| BCS1-1.5-2   | -        | 1¼" x 1" - 5  | 1.5 | 3     | 3450 | ODP       |
| BCS1-2-2     | 62181015 | 1¼" x 1" - 5  | 2   | 3     | 3450 | ODP       |
| BCS1-3-2     | 62181017 | 1¼" x 1" - 5  | 3   | 3     | 3450 | ODP       |
| BCS1¼-1-2    | 62181021 | 1½" x 1¼" - 5 | 1   | 3     | 3450 | ODP       |
| BCS1¼-1.5-2  | 62181023 | 1½" x 1¼" - 5 | 1.5 | 3     | 3450 | ODP       |
| BCS1¼-2-2    | 62181025 | 1½" x 1¼" - 5 | 2   | 3     | 3450 | ODP       |
| BCS1¼-3-2    | 62181027 | 1½" x 1¼" - 5 | 3   | 3     | 3450 | ODP       |
| BCSF1½-6-1-4 | -        | 2" x 1½" - 6  | 1   | 3     | 1750 | TEFC      |
| BCSF1½-3-2   | 62181143 | 2" x 1½" - 6  | 3   | 3     | 3450 | TEFC      |
| BCSF1½-6-5-2 | 62181145 | 2" x 1½" - 6  | 5   | 3     | 3450 | TEFC      |
| BCSF1½-8-1-4 | -        | 2" x 1½" - 8  | 1   | 3     | 1750 | TEFC      |
| BCSF1½-2-4   | 62181153 | 2" x 1½" - 8  | 2   | 3     | 1750 | TEFC      |
| BCSF1½-3-4   | 62181155 | 2" x 1½" - 8  | 3   | 3     | 1750 | TEFC      |
| BCSF1½-8-5-2 | 62181161 | 2" x 1½" - 8  | 5   | 3     | 3450 | TEFC      |
| BCSF1½-7.5-2 | 62181163 | 2" x 1½" - 8  | 7.5 | 3     | 3450 | TEFC      |
| BCSF1½-10-2  | 62181165 | 2" x 1½" - 8  | 10  | 3     | 3450 | TEFC      |
| BCSF1½-15-2  | 62181167 | 2" x 1½" - 8  | 15  | 3     | 3450 | TEFC      |
| BCSF1½-20-2  | 62181169 | 2" x 1½" - 8  | 20  | 3     | 3450 | TEFC      |
| BCSF2-2-4    | -        | 3" x 2" - 7   | 2   | 3     | 1750 | TEFC      |
| BCSF2-3-4    | 62181173 | 3" x 2" - 7   | 3   | 3     | 1750 | TEFC      |
| BCSF2-3-2    | -        | 3" x 2" - 7   | 3   | 3     | 3450 | TEFC      |
| BCSF2-5-2    | 62181181 | 3" x 2" - 7   | 5   | 3     | 3450 | TEFC      |
| BCSF2-7.5-2  | 62181183 | 3" x 2" - 7   | 7.5 | 3     | 3450 | TEFC      |
| BCSF2-10-2   | 62181185 | 3" x 2" - 7   | 10  | 3     | 3450 | TEFC      |
| BCSF2-15-2   | 62181187 | 3" x 2" - 7   | 15  | 3     | 3450 | TEFC      |
| BCSF2-20-2   | 62181189 | 3" x 2" - 7   | 20  | 3     | 3450 | TEFC      |



BCS1-1.5-2



BCSF1½-2-4

### Pump kits without motor

| Model        | Part no. | Size      | Frame Size  | Connection |
|--------------|----------|-----------|-------------|------------|
| BCS1 x 1¼-5  | 31076701 | 1" x 1¼"  | 56j         | NPT        |
| BCS1¼ x 1½-5 | 31076703 | 1¼" x 1½" | 56j         | NPT        |
| BCSF1½ x 2-6 | 31076705 | 1½" x 2"  | 145-184 JM  | Flange     |
| BCSF1½ x 2-8 | 31076707 | 1½" x 2"  | 145-184 JM  | Flange     |
| BCSF1½ x 2-8 | 31076709 | 1½" x 2"  | 213-215 JM* | Flange     |
| BCSF2 x 3-7  | 31076711 | 2" x 3"   | 145-184 JM  | Flange     |
| BCSF2 x 3-7  | 31076713 | 2" x 3"   | 213-215 JM* | Flange     |

- Kit delivered at maximum impeller diameter.
- Kit includes mechanical seal, hardware, gaskets, etc.
- Verify the frame size for the motor, refer to the technical data provided in our catalog.
- Mechanical seals for BCS are Type 1, size: 5/8", Carbon / Silicon Carbide / Viton.
- Mechanical seals for BCSF are Type 1, size: 1¼", Carbon / Silicon Carbide / Viton.
- \* 254 and 256 frame with 215 JM shaft extension, to be provided by motor supplier.





### Close Coupled - Provided with TEFC High Efficiency motors

| Model          | Part no.  | Size      | HP  | Phase | Volts   | RPM  | Weight (lb) |
|----------------|-----------|-----------|-----|-------|---------|------|-------------|
| CD70-1-2       | 70080051  | 1" x 1¼"  | 1   | 3     | 230/460 | 3450 | 30.8        |
| CD70-1.5-2     | 70080052  | 1" x 1¼"  | 1.5 | 3     | 230/460 | 3450 | 30.8        |
| CD70-1.5-2 VS  | 70080052B | 1" x 1¼"  | 1.5 | 3     | 230/460 | 3450 | 30.8        |
| CD70-2-2       | 70080053  | 1" x 1¼"  | 2   | 3     | 230/460 | 3450 | 44          |
| CD70-2-2 VS    | 70080053B | 1" x 1¼"  | 2   | 3     | 230/460 | 3450 | 44          |
| CD120-1.5-2    | 70080061  | 1½" x 1¼" | 1.5 | 3     | 230/460 | 3450 | 44          |
| CD120-1.5-2 VS | 70080091  | 1½" x 1¼" | 1.5 | 3     | 230/460 | 3450 | 44          |
| CD120-2-2      | 70080062  | 1½" x 1¼" | 2   | 3     | 230/460 | 3450 | 48          |
| CD120-2-2 VS   | 70080062C | 1½" x 1¼" | 2   | 3     | 230/460 | 3450 | 48          |
| CD120-3-2      | 70080063  | 1½" x 1¼" | 3   | 3     | 230/460 | 3450 | 50.7        |
| CD120-3-2 VS   | 70080063B | 1½" x 1¼" | 3   | 3     | 230/460 | 3450 | 50.7        |
| CD200-2-2      | 70080071  | 1½" x 1¼" | 2   | 3     | 230/460 | 3450 | 44          |
| CD200-2-2 VS   | 70080071B | 1½" x 1¼" | 2   | 3     | 230/460 | 3450 | 44          |
| CD200-3-2      | 70080072  | 1½" x 1¼" | 3   | 3     | 230/460 | 3450 | 50.7        |
| CD200-3-2 VS   | 70080072B | 1½" x 1¼" | 3   | 3     | 230/460 | 3450 | 50.7        |

• VS =Viton seal.

• Up to 158 °F. Consult factory for higher temperatures and up to 221 °F.

• Delivery time 10 weeks.

### Close Coupled - Provided with TEFC High Efficiency motors

| Model      | Part no. | Size      | HP  | Phase | Volts   | RPM  |
|------------|----------|-----------|-----|-------|---------|------|
| PS1¼-1-4   | 62390101 | 2" x 1¼"  | 1   | 3     | 230/460 | 1750 |
| PS1¼-1.5-4 | 62390102 | 2" x 1¼"  | 1.5 | 3     | 230/460 | 1750 |
| PS1¼-3-2   | 62390103 | 2" x 1¼"  | 3   | 3     | 230/460 | 3500 |
| PS1¼-5-2   | 62390104 | 2" x 1¼"  | 5   | 3     | 230/460 | 3500 |
| PS1¼-7.5-2 | 62390105 | 2" x 1¼"  | 7.5 | 3     | 230/460 | 3500 |
| PS1¼-10-2  | 62390106 | 2" x 1¼"  | 10  | 3     | 230/460 | 3500 |
| PS1½-5-2   | 62390122 | 2½" x 1½" | 5   | 3     | 230/460 | 3500 |
| PS1½-7.5-2 | 62390123 | 2½" x 1½" | 7   | 3     | 230/460 | 3500 |
| PS1½-10-2  | 62390124 | 2½" x 1½" | 10  | 3     | 230/460 | 3500 |
| PS1½-15-2  | 62390125 | 2½" x 1½" | 15  | 3     | 230/460 | 3500 |
| PS2-2-4    | 62390141 | 2½" x 2"  | 2   | 3     | 230/460 | 1750 |
| PS2-7.5-2  | 62390142 | 2½" x 2"  | 7.5 | 3     | 230/460 | 3500 |
| PS2-10-2   | 62390143 | 2½" x 2"  | 10  | 3     | 230/460 | 3500 |
| PS2-15-2   | 62390144 | 2½" x 2"  | 15  | 3     | 230/460 | 3500 |



### Close Coupled - Provided with TEFC High Efficiency motors

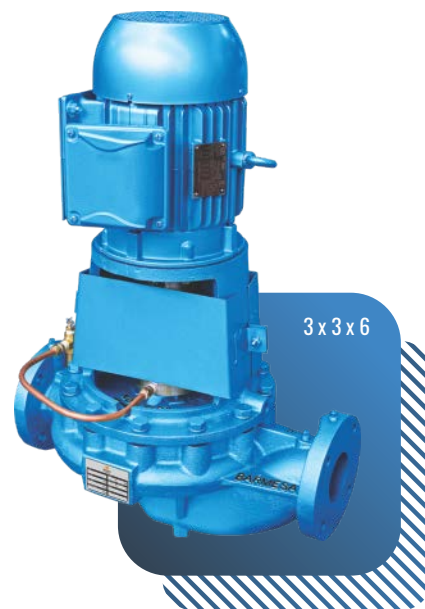
| Model        | Part no. | Size     | HP   | Phase | Volts   | RPM  |
|--------------|----------|----------|------|-------|---------|------|
| SOX1¼-1.5-2  | 70080101 | 2" x 1¼" | 1.5  | 3     | 230/460 | 3450 |
| SOX1¼-2-2    | 70080102 | 2" x 1¼" | 2    | 3     | 230/460 | 3450 |
| SOX1¼-3-2    | 70080103 | 2" x 1¼" | 3    | 3     | 230/460 | 3450 |
| SOX1¼-4-2    | 70080104 | 2" x 1¼" | 4    | 3     | 230/460 | 3450 |
| SOX1¼-5.5-2  | 70080105 | 2" x 1¼" | 5.5  | 3     | 230/460 | 3450 |
| SOX1¼-7.5-2  | 70080106 | 2" x 1¼" | 7.5  | 3     | 230/460 | 3450 |
| SOX1½-5.5-2  | 70080114 | 2" x 1½" | 5.5  | 3     | 230/460 | 3450 |
| SOX1½-7.5-2  | 70080115 | 2" x 1½" | 7.5  | 3     | 230/460 | 3450 |
| SOX1½-10-2   | 70080116 | 2" x 1½" | 10   | 3     | 230/460 | 3450 |
| SOX1½-15-2   | 70080117 | 2" x 1½" | 15   | 3     | 230/460 | 3450 |
| SOX2-5.5-2   | 70080122 | 2½" x 2" | 5.5  | 3     | 230/460 | 3450 |
| SOX2-7.5-2   | 70080123 | 2½" x 2" | 7.5  | 3     | 230/460 | 3450 |
| SOX2-10-2    | 70080124 | 2½" x 2" | 10   | 3     | 230/460 | 3450 |
| SOX2-12.5-2  | -        | 2½" x 2" | 12.5 | 3     | 230/460 | 3450 |
| SOX2-15-2    | 70080125 | 2½" x 2" | 15   | 3     | 230/460 | 3450 |
| SOX2-20-2    | 70080126 | 2½" x 2" | 20   | 3     | 230/460 | 3450 |
| SOX2-25-2    | 70080127 | 2½" x 2" | 25   | 3     | 230/460 | 3450 |
| SOX2½-7.5-2  | 70080132 | 3" x 2½" | 7.5  | 3     | 230/460 | 3450 |
| SOX2½-10-2   | 70080133 | 3" x 2½" | 10   | 3     | 230/460 | 3450 |
| SOX2½-12.5-2 | 70080134 | 3" x 2½" | 12.5 | 3     | 230/460 | 3450 |
| SOX2½-15-2   | 70080135 | 3" x 2½" | 15   | 3     | 230/460 | 3450 |
| SOX2½-20-2   | 70080136 | 3" x 2½" | 20   | 3     | 230/460 | 3450 |
| SOX2½-25-2   | 70080137 | 3" x 2½" | 25   | 3     | 230/460 | 3450 |
| SOX2½-30-2   | 70080138 | 3" x 2½" | 30   | 3     | 230/460 | 3450 |
| SOX2½-40-2   | 70080139 | 3" x 2½" | 40   | 3     | 230/460 | 3450 |
| SOX3-15-2    | 70080141 | 4" x 3"  | 15   | 3     | 230/460 | 3450 |
| SOX3-20-2    | 70080142 | 4" x 3"  | 20   | 3     | 230/460 | 3450 |
| SOX3-25-2    | 70080143 | 4" x 3"  | 25   | 3     | 230/460 | 3450 |
| SOX3-30-2    | 70080144 | 4" x 3"  | 30   | 3     | 230/460 | 3450 |
| SOX3-40-2    | 70080145 | 4" x 3"  | 40   | 3     | 230/460 | 3450 |
| SOX3-50-2    | 70080146 | 4" x 3"  | 50   | 3     | 230/460 | 3450 |



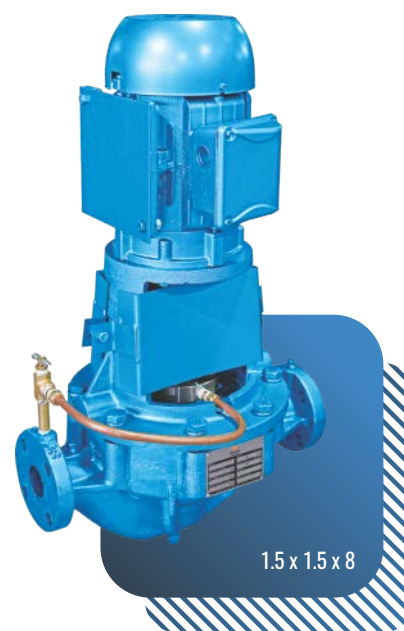
### Flange kits for SOX pumps

| Part no. | Description                |
|----------|----------------------------|
| 70080151 | Flange kit SOX - 2" x 1¼"  |
| 70080153 | Flange kit SOX - 2½" x 1½" |
| 70080155 | Flange kit SOX - 2½" x 2"  |
| 70080157 | Flange kit SOX - 3" x 2½"  |
| 70080159 | Flange kit SOX - 4" x 3"   |

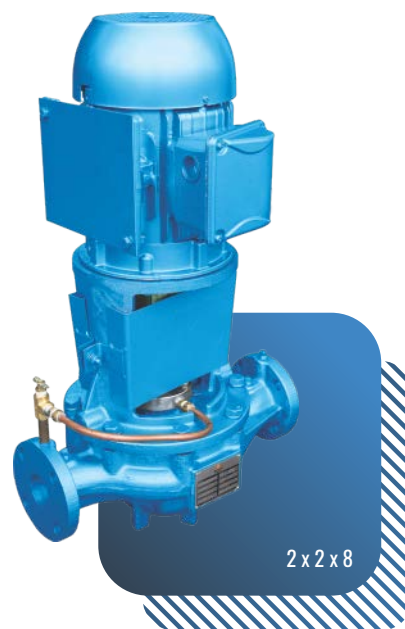
| Model         | Part no. | HP  | Phase | Pole | Frame |
|---------------|----------|-----|-------|------|-------|
| 1.5 x 1.5 x 6 | 60400002 | 1   | 3     | 4    | 143TC |
|               | 60400004 | 2   | 3     | 2    | 145TC |
|               | 60400007 | 3   | 3     | 2    | 182TC |
|               | 60400010 | 5   | 3     | 2    | 184TC |
| 2 x 2 x 6     | 60400052 | 1   | 3     | 4    | 143TC |
|               | 60400053 | 1   | 3     | 6    | 145TC |
|               | 60400055 | 1.5 | 3     | 4    | 145TC |
|               | 60400058 | 2   | 3     | 4    | 145TC |
|               | 60400060 | 3   | 3     | 2    | 182TC |
|               | 60400063 | 5   | 3     | 2    | 184TC |
|               | 60400066 | 7.5 | 3     | 2    | 213TC |
|               | 60400069 | 10  | 3     | 2    | 215TC |
| 3 x 3 x 6     | 60400072 | 15  | 3     | 2    | 254TC |
|               | 60400172 | 1   | 3     | 4    | 143TC |
|               | 60400173 | 1   | 3     | 6    | 145TC |
|               | 60400175 | 1.5 | 3     | 4    | 145TC |
|               | 60400178 | 2   | 3     | 4    | 145TC |
|               | 60400181 | 3   | 3     | 4    | 182TC |
|               | 60400183 | 5   | 3     | 2    | 184TC |
|               | 60400186 | 7.5 | 3     | 2    | 213TC |
|               | 60400189 | 10  | 3     | 2    | 215TC |
|               | 60400192 | 15  | 3     | 2    | 254TC |
| 4 x 4 x 6     | 60400195 | 20  | 3     | 2    | 256TC |
|               | 60400402 | 1   | 3     | 4    | 143TC |
|               | 60400403 | 1   | 3     | 6    | 145TC |
|               | 60400405 | 1.5 | 3     | 4    | 145TC |
|               | 60400408 | 2   | 3     | 4    | 145TC |
|               | 60400411 | 3   | 3     | 4    | 182TC |
|               | 60400416 | 7.5 | 3     | 2    | 213TC |
|               | 60400419 | 10  | 3     | 2    | 215TC |
|               | 60400422 | 15  | 3     | 2    | 254TC |
|               | 60400425 | 20  | 3     | 2    | 256TC |
| 6 x 6 x 6     | 60400763 | 1   | 3     | 6    | 145TC |
|               | 60400766 | 1.5 | 3     | 6    | 182TC |
|               | 60400769 | 2   | 3     | 6    | 184TC |
|               | 60400771 | 3   | 3     | 4    | 182TC |
|               | 60400774 | 5   | 3     | 4    | 184TC |
|               | 60400777 | 7.5 | 3     | 4    | 213TC |
| 1.5 x 1.5 x 8 | 60400022 | 1   | 3     | 4    | 143TC |
|               | 60400023 | 1   | 3     | 6    | 145TC |
|               | 60400025 | 1.5 | 3     | 4    | 145TC |
|               | 60400028 | 2   | 3     | 4    | 145TC |
|               | 60400030 | 3   | 3     | 2    | 182TC |
|               | 60400033 | 5   | 3     | 2    | 184TC |
|               | 60400036 | 7.5 | 3     | 2    | 213TC |
|               | 60400039 | 10  | 3     | 2    | 215TC |
|               | 60400042 | 15  | 3     | 2    | 254TC |
|               | 60400082 | 1   | 3     | 4    | 143TC |
|               | 60400083 | 1   | 3     | 6    | 145TC |
|               | 60400085 | 1.5 | 3     | 4    | 145TC |
|               | 60400086 | 1.5 | 3     | 6    | 182TC |
|               | 60400088 | 2   | 3     | 4    | 145TC |
|               | 60400091 | 3   | 3     | 4    | 182TC |
|               | 60400094 | 5   | 3     | 4    | 184TC |



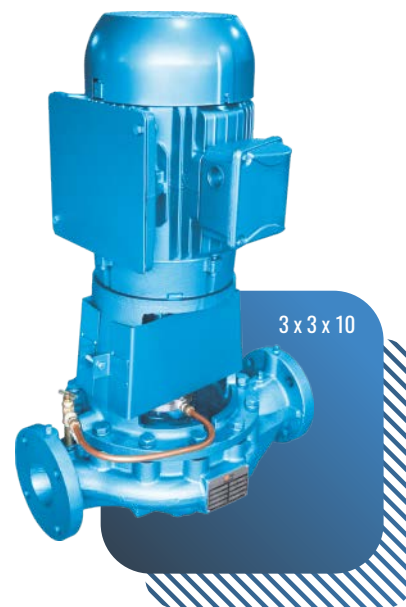
| Model     | Part no. | HP  | Phase | Pole | Frame  |
|-----------|----------|-----|-------|------|--------|
| 2 x 2 x 8 | 60400096 | 7.5 | 3     | 2    | 213TC  |
|           | 60400099 | 10  | 3     | 2    | 215TC  |
|           | 60400102 | 15  | 3     | 2    | 254TC  |
|           | 60400105 | 20  | 3     | 2    | 256TC  |
|           | 60400108 | 25  | 3     | 2    | 284TSC |
|           | 60400111 | 30  | 3     | 2    | 286TSC |
|           | 60400114 | 40  | 3     | 2    | 324TSC |
| 3 x 3 x 8 | 60400203 | 1   | 3     | 6    | 145TC  |
|           | 60400205 | 1.5 | 3     | 4    | 145TC  |
|           | 60400206 | 1.5 | 3     | 6    | 182TC  |
|           | 60400208 | 2   | 3     | 4    | 145TC  |
|           | 60400219 | 2   | 3     | 6    | 184TC  |
|           | 60400211 | 3   | 3     | 4    | 182TC  |
|           | 60400214 | 5   | 3     | 4    | 184TC  |
|           | 60400217 | 7.5 | 3     | 4    | 213TC  |
|           | 60400209 | 10  | 3     | 2    | 215TC  |
|           | 60400212 | 15  | 3     | 2    | 254TC  |
|           | 60400215 | 20  | 3     | 2    | 256TC  |
|           | 60400218 | 25  | 3     | 2    | 284TSC |
|           | 60400221 | 30  | 3     | 2    | 286TSC |
|           | 60400204 | 40  | 3     | 2    | 324TSC |
|           | 60400227 | 50  | 3     | 2    | 326TSC |
| 4 x 4 x 8 | 60400433 | 1   | 3     | 6    | 145TC  |
|           | 60400436 | 1.5 | 3     | 6    | 182TC  |
|           | 60400439 | 2   | 3     | 6    | 184TC  |
|           | 60400441 | 3   | 3     | 4    | 182TC  |
|           | 60400442 | 3   | 3     | 6    | 213TC  |
|           | 60400444 | 5   | 3     | 4    | 184TC  |
|           | 60400447 | 7.5 | 3     | 4    | 213TC  |
|           | 60400450 | 10  | 3     | 4    | 215TC  |
|           | 60400453 | 15  | 3     | 4    | 254TC  |
|           | 60400663 | 1   | 3     | 6    | 145TC  |
| 5 x 5 x 8 | 60400665 | 1.5 | 3     | 4    | 145TC  |
|           | 60400666 | 1.5 | 3     | 6    | 182TC  |
|           | 60400668 | 2   | 3     | 4    | 145TC  |
|           | 60400669 | 2   | 3     | 6    | 184TC  |
|           | 60400671 | 3   | 3     | 4    | 182TC  |
|           | 60400674 | 5   | 3     | 4    | 184TC  |
|           | 60400677 | 7.5 | 3     | 4    | 213TC  |
|           | 60400682 | 15  | 3     | 2    | 254TC  |
|           | 60400685 | 20  | 3     | 2    | 256TC  |
|           | 60400688 | 25  | 3     | 2    | 284TSC |
|           | 60400691 | 30  | 3     | 2    | 286TSC |
|           | 60400694 | 40  | 3     | 2    | 324TSC |
|           | 60400697 | 50  | 3     | 2    | 326TSC |
|           | 60400700 | 60  | 3     | 2    | -      |
|           | 60400793 | 2   | 3     | 6    | 184TC  |
| 6 x 6 x 8 | 60400796 | 3   | 3     | 6    | 213TC  |
|           | 60400799 | 5   | 3     | 6    | 215TC  |
|           | 60400801 | 7.5 | 3     | 4    | 213TC  |
|           | 60400804 | 10  | 3     | 4    | 215TC  |
|           | 60400807 | 15  | 3     | 4    | 254TC  |
|           | 60400810 | 20  | 3     | 4    | 256TC  |
|           | 60401003 | 3   | 3     | 6    | 213TC  |
| 8 x 8 x 8 | 60401006 | 5   | 3     | 6    | 215TC  |



| Model      | Part no. | HP  | Phase | Pole | Frame  |
|------------|----------|-----|-------|------|--------|
| 8 x 8 x 8  | 60401011 | 10  | 3     | 4    | 215TC  |
|            | 60401014 | 15  | 3     | 4    | 254TC  |
|            | 60401017 | 20  | 3     | 4    | 256TC  |
| 2 x 2 x 10 | 60400126 | 1.5 | 3     | 6    | 182TC  |
|            | 60400128 | 2   | 3     | 4    | 145TC  |
|            | 60400129 | 2   | 3     | 6    | 184TC  |
|            | 60400131 | 3   | 3     | 4    | 182TC  |
|            | 60400134 | 5   | 3     | 4    | 184TC  |
|            | 60400137 | 7.5 | 3     | 4    | 213TC  |
|            | 60400142 | 15  | 3     | 2    | 254TC  |
|            | 60400145 | 20  | 3     | 2    | 256TC  |
|            | 60400148 | 25  | 3     | 2    | 284TSC |
|            | 60400151 | 30  | 3     | 2    | 286TSC |
|            | 60400154 | 40  | 3     | 2    | 324TSC |
|            | 60400157 | 50  | 3     | 2    | 326TSC |
|            | 60400160 | 60  | 3     | 2    | 364TSC |
| 3 x 3 x 10 | 60400233 | 1   | 3     | 6    | 145TC  |
|            | 60400236 | 1.5 | 3     | 6    | 182TC  |
|            | 60400238 | 2   | 3     | 4    | 145TC  |
|            | 60400239 | 2   | 3     | 6    | 184TC  |
|            | 60400241 | 3   | 3     | 4    | 182TC  |
|            | 60400242 | 3   | 3     | 6    | 213TC  |
|            | 60400244 | 5   | 3     | 4    | 184TC  |
|            | 60400247 | 7.5 | 3     | 4    | 213TC  |
|            | 60400250 | 10  | 3     | 4    | 215TC  |
|            | 60400252 | 15  | 3     | 2    | 254TC  |
|            | 60400255 | 20  | 3     | 2    | 256TC  |
|            | 60400258 | 25  | 3     | 2    | 284TSC |
|            | 60400261 | 30  | 3     | 2    | 286TSC |
|            | 60400264 | 40  | 3     | 2    | 324TSC |
| 4 x 4 x 10 | 60400267 | 50  | 3     | 2    | 326TSC |
|            | 60400270 | 60  | 3     | 2    | 364TSC |
|            | 60400273 | 75  | 3     | 2    | 365TSC |
|            | 60400276 | 100 | 3     | 2    | 405TSC |
|            | 60400463 | 1   | 3     | 6    | 145TC  |
|            | 60400466 | 1.5 | 3     | 6    | 182TC  |
|            | 60400469 | 2   | 3     | 6    | 184TC  |
|            | 60400471 | 3   | 3     | 4    | 182TC  |
|            | 60400472 | 3   | 3     | 6    | 213TC  |
|            | 60400474 | 5   | 3     | 4    | 184TC  |
|            | 60400475 | 5   | 3     | 6    | 215TC  |
|            | 60400477 | 7.5 | 3     | 4    | 213TC  |
|            | 60400480 | 10  | 3     | 4    | 215TC  |
|            | 60400483 | 15  | 3     | 4    | 254TC  |
| 6 x 6 x 10 | 60400491 | 30  | 3     | 2    | 286TSC |
|            | 60400494 | 40  | 3     | 2    | 324TSC |
|            | 60400497 | 50  | 3     | 2    | 326TSC |
|            | 60400500 | 60  | 3     | 2    | 364TSC |
|            | 60400503 | 75  | 3     | 2    | 365TSC |
|            | 60400506 | 100 | 3     | 2    | 405TSC |
|            | 60400509 | 125 | 3     | 2    | 444TSC |
|            | 60400836 | 1.5 | 3     | 6    | 182TC  |
|            | 60400839 | 2   | 3     | 6    | 184TC  |
|            | 60400842 | 3   | 3     | 6    | 213TC  |
|            | 60400844 | 5   | 3     | 4    | 184TC  |



| Model        | Part no. | HP  | Phase | Pole | Frame  |
|--------------|----------|-----|-------|------|--------|
| 6 x 6 x 10   | 60400845 | 5   | 3     | 6    | 215TC  |
|              | 60400847 | 7.5 | 3     | 4    | 213TC  |
|              | 60400848 | 7.5 | 3     | 6    | 254TC  |
|              | 60400850 | 10  | 3     | 4    | 215TC  |
|              | 60400853 | 15  | 3     | 4    | 254TC  |
|              | 60400856 | 20  | 3     | 4    | 256TC  |
|              | 60400859 | 25  | 3     | 4    | 284TC  |
| 6 x 6 x 10   | 60400867 | 50  | 3     | 2    | 326TSC |
|              | 60400870 | 60  | 3     | 2    | 364TSC |
|              | 60400873 | 75  | 3     | 2    | 365TSC |
|              | 60400876 | 100 | 3     | 2    | 405TSC |
|              | 60400879 | 125 | 3     | 2    | 444TSC |
|              | 60400882 | 150 | 3     | 2    | 445TSC |
|              | 60400885 | 200 | 3     | 2    | 447TSC |
| 8 x 8 x 10   | 60401136 | 5   | 3     | 6    | 215TC  |
|              | 60401139 | 7.5 | 3     | 6    | 254TC  |
|              | 60401141 | 10  | 3     | 4    | 215TC  |
|              | 60401142 | 10  | 3     | 6    | 256TC  |
|              | 60401144 | 15  | 3     | 4    | 254TC  |
|              | 60401145 | 15  | 3     | 6    | 284TC  |
|              | 60401147 | 20  | 3     | 4    | 256TC  |
|              | 60401150 | 25  | 3     | 4    | 284TC  |
|              | 60401153 | 30  | 3     | 4    | 286TC  |
|              | 60401156 | 40  | 3     | 4    | 324TC  |
|              | 60401159 | 50  | 3     | 4    | 326TC  |
| 4 x 4 x 11.5 | 60400529 | 2   | 3     | 6    | 184TC  |
|              | 60400532 | 3   | 3     | 6    | 213TC  |
|              | 60400535 | 5   | 3     | 6    | 215TC  |
|              | 60400537 | 7.5 | 3     | 4    | 213TC  |
|              | 60400538 | 7.5 | 3     | 6    | 254TC  |
|              | 60400540 | 10  | 3     | 4    | 215TC  |
|              | 60400543 | 15  | 3     | 4    | 254TC  |
|              | 60400546 | 20  | 3     | 4    | 256TC  |
|              | 60400549 | 25  | 3     | 4    | 284TC  |
|              | 60400719 | 2   | 3     | 6    | 184TC  |
| 5 x 5 x 11.5 | 60400722 | 3   | 3     | 6    | 213TC  |
|              | 60400725 | 5   | 3     | 6    | 215TC  |
|              | 60400727 | 7.5 | 3     | 4    | 213TC  |
|              | 60400728 | 7.5 | 3     | 6    | 254TC  |
|              | 60400730 | 10  | 3     | 4    | 215TC  |
|              | 60400731 | 10  | 3     | 6    | 256TC  |
|              | 60400733 | 15  | 3     | 4    | 254TC  |
|              | 60400736 | 20  | 3     | 4    | 256TC  |
|              | 60400739 | 25  | 3     | 4    | 284TC  |
|              | 60400742 | 30  | 3     | 4    | 286TC  |
| 6 x 6 x 11.5 | 60400893 | 1.5 | 3     | 6    | 182TC  |
|              | 60400896 | 2   | 3     | 6    | 184TC  |
|              | 60400899 | 3   | 3     | 6    | 213TC  |
|              | 60400902 | 5   | 3     | 6    | 215TC  |
|              | 60400905 | 7.5 | 3     | 6    | 254TC  |
|              | 60400907 | 10  | 3     | 4    | 215TC  |
|              | 60400910 | 15  | 3     | 4    | 254TC  |
|              | 60400913 | 20  | 3     | 4    | 256TC  |
|              | 60400916 | 25  | 3     | 4    | 284TC  |
|              | 60400919 | 30  | 3     | 4    | 286TC  |

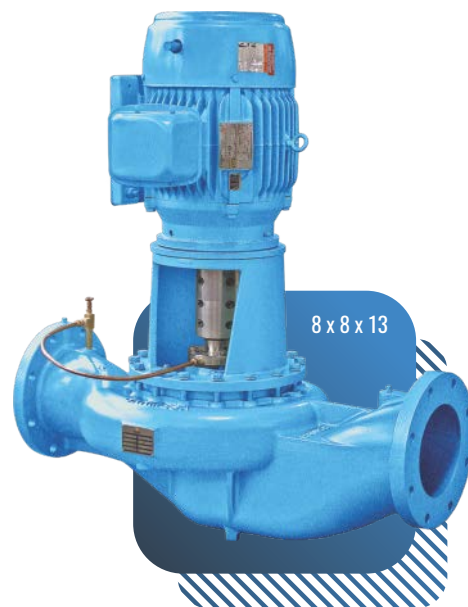




| Model        | Part no. | HP  | Phase | Pole | Frame  |
|--------------|----------|-----|-------|------|--------|
| 6 x 6 x 11.5 | 60400922 | 40  | 3     | 4    | 324TC  |
|              | 60401189 | 7.5 | 3     | 6    | 254TC  |
|              | 60401192 | 10  | 3     | 6    | 256TC  |
|              | 60401195 | 15  | 3     | 6    | 284TC  |
| 8 x 8 x 11.5 | 60401198 | 20  | 3     | 6    | 286TC  |
|              | 60401200 | 25  | 3     | 4    | 284TC  |
|              | 60401203 | 30  | 3     | 4    | 286TC  |
|              | 60401206 | 40  | 3     | 4    | 324TC  |
|              | 60401209 | 50  | 3     | 4    | 326TC  |
|              | 60401212 | 60  | 3     | 4    | 364TC  |
|              | 60401215 | 75  | 3     | 4    | 365TC  |
|              | 60400283 | 1.5 | 3     | 6    | 182TC  |
|              | 60400286 | 2   | 3     | 6    | 184TC  |
|              | 60400289 | 3   | 3     | 6    | 213TC  |
| 3 x 3 x 13   | 60400291 | 5   | 3     | 4    | 184TC  |
|              | 60400292 | 5   | 3     | 6    | 215TC  |
|              | 60400294 | 7.5 | 3     | 4    | 213TC  |
|              | 60400295 | 7.5 | 3     | 6    | 254TC  |
|              | 60400297 | 10  | 3     | 4    | 215TC  |
|              | 60400300 | 15  | 3     | 4    | 254TC  |
|              | 60400303 | 20  | 3     | 4    | 256TC  |
|              | 60400306 | 25  | 3     | 4    | 284TC  |
|              | 60400314 | 50  | 3     | 2    | 326TSC |
|              | 60400317 | 60  | 3     | 2    | 364TSC |
|              | 60400320 | 75  | 3     | 2    | 365TSC |
|              | 60400323 | 100 | 3     | 2    | 405TSC |
|              | 60400326 | 125 | 3     | 2    | 444TSC |
|              | 60400329 | 150 | 3     | 2    | 445TSC |
|              | 60400575 | 5   | 3     | 6    | 215TC  |
|              | 60400578 | 7.5 | 3     | 6    | 254TC  |
|              | 60400581 | 10  | 3     | 6    | 256TC  |
| 4 x 4 x 13   | 60400583 | 15  | 3     | 4    | 254TC  |
|              | 60400584 | 15  | 3     | 6    | 284TC  |
|              | 60400586 | 20  | 3     | 4    | 256TC  |
|              | 60400589 | 25  | 3     | 4    | 284TC  |
|              | 60400592 | 30  | 3     | 4    | 286TC  |
|              | 60400595 | 40  | 3     | 4    | 324TC  |
|              | 60400598 | 50  | 3     | 4    | 326TC  |
|              | 60400955 | 5   | 3     | 6    | 215TC  |
| 6 x 6 x 13   | 60400958 | 7.5 | 3     | 6    | 254TC  |
|              | 60400961 | 10  | 3     | 6    | 256TC  |
|              | 60400964 | 15  | 3     | 6    | 284TC  |
|              | 60400966 | 20  | 3     | 4    | 256TC  |
|              | 60400969 | 25  | 3     | 4    | 284TC  |
|              | 60400972 | 30  | 3     | 4    | 286TC  |
|              | 60400975 | 40  | 3     | 4    | 324TC  |
|              | 60400978 | 50  | 3     | 4    | 326TC  |
|              | 60401239 | 7.5 | 3     | 6    | 254TC  |
| 8 x 8 x 13   | 60401242 | 10  | 3     | 6    | 256TC  |
|              | 60401245 | 15  | 3     | 6    | 284TC  |
|              | 60401247 | 20  | 3     | 4    | 256TC  |
|              | 60401248 | 20  | 3     | 6    | 286TC  |
|              | 60401250 | 25  | 3     | 4    | 284TC  |
|              | 60401251 | 25  | 3     | 6    | 324TC  |
|              | 60401253 | 30  | 3     | 4    | 286TC  |



| Model        | Part no. | HP  | Phase | Pole | Frame |
|--------------|----------|-----|-------|------|-------|
| 8 x 8 x 13   | 60401250 | 25  | 3     | 4    | 284TC |
|              | 60401251 | 25  | 3     | 6    | 324TC |
|              | 60401253 | 30  | 3     | 4    | 286TC |
|              | 60401256 | 40  | 3     | 4    | 324TC |
|              | 60401259 | 50  | 3     | 4    | 326TC |
|              | 60401262 | 60  | 3     | 4    | 364TC |
|              | 60401265 | 75  | 3     | 4    | 365TC |
| 10 x 10 x 13 | 60401333 | 10  | 3     | 6    | 256TC |
|              | 60401336 | 15  | 3     | 6    | 284TC |
|              | 60401339 | 20  | 3     | 6    | 286TC |
|              | 60401342 | 25  | 3     | 6    | 324TC |
|              | 60401345 | 30  | 3     | 6    | 326TC |
|              | 60401347 | 40  | 3     | 4    | 324TC |
|              | 60401348 | 40  | 3     | 6    | 364TC |
|              | 60401350 | 50  | 3     | 4    | 326TC |
|              | 60401351 | 50  | 3     | 6    | 365TC |
|              | 60401353 | 60  | 3     | 4    | 364TC |
|              | 60401356 | 75  | 3     | 4    | 365TC |
|              | 60401359 | 100 | 3     | 4    | 405TC |
|              | 60401360 | 125 | 3     | 4    | 444TC |
| 12 x 12 x 13 | 60401363 | 150 | 3     | 4    | 445TC |
|              | 60401426 | 15  | 3     | 6    | 284TC |
|              | 60401429 | 20  | 3     | 6    | 286TC |
|              | 60401432 | 25  | 3     | 6    | 324TC |
|              | 60401435 | 30  | 3     | 6    | 326TC |
|              | 60401438 | 40  | 3     | 6    | 364TC |
|              | 60401440 | 50  | 3     | 4    | 326TC |
|              | 60401441 | 50  | 3     | 6    | 365TC |
|              | 60401443 | 60  | 3     | 4    | 364TC |
|              | 60401444 | 75  | 3     | 4    | 365TC |
|              | 60401446 | 75  | 3     | 6    | 405TC |
|              | 60401449 | 100 | 3     | 4    | 405TC |
|              | 60401452 | 125 | 3     | 4    | 444TC |
| 8 x 8 x 15   | 60401455 | 150 | 3     | 4    | 445TC |
|              | 60401458 | 200 | 3     | 4    | 447TC |
|              | 60401461 | 250 | 3     | 4    | 449TC |
|              | 60401286 | 15  | 3     | 6    | 284TC |
|              | 60401289 | 20  | 3     | 6    | 286TC |
|              | 60401292 | 25  | 3     | 6    | 324TC |
|              | 60401295 | 30  | 3     | 6    | 326TC |
|              | 60401298 | 40  | 3     | 6    | 364TC |
|              | 60401300 | 50  | 3     | 4    | 326TC |
|              | 60401301 | 50  | 3     | 6    | 365TC |
|              | 60401303 | 60  | 3     | 4    | 364TC |
|              | 60401306 | 75  | 3     | 4    | 365TC |
|              | 60401309 | 100 | 3     | 4    | 405TC |
|              | 60401312 | 125 | 3     | 4    | 444TC |
|              | 60401315 | 150 | 3     | 4    | 445TC |
|              | 60401318 | 200 | 3     | 4    | 447TC |



Provided with TEFC IE3 Premium Efficiency motors

Stainless steel

| Model          | Part no.   | HP  | Stages | GPM | Size |
|----------------|------------|-----|--------|-----|------|
| HMV5-60-103    | 70120101A  | 1   | 6      | 5   | 1¼"  |
| HMV5-80-153    | 70120101B  | 1.5 | 8      |     | 1¼"  |
| HMV5-100-203   | 70120101H  | 2   | 9      |     | 1¼"  |
| HMV5-110-203   | 70120101C  | 2   | 11     |     | 1¼"  |
| HMV5-130-303   | 70120101J  | 3   | 13     |     | 1¼"  |
| HMV5-140-303   | 70120101L  | 3   | 15     |     | 1¼"  |
| HMV5-160-303   | 70120101D  | 3   | 16     |     | 1¼"  |
| HMV5-170-403   | 70120101N  | 4   | 17     |     | 1¼"  |
| HMV5-190-403   | 70120101P  | 4   | 19     |     | 1¼"  |
| HMV5-210-403   | 70120101R  | 4   | 21     |     | 1¼"  |
| HMV5-230-403   | 70120101E  | 4   | 23     |     | 1¼"  |
| HMV14-30-103   | 70120103A  | 1   | 3      | 14  | 1¼"  |
| HMV14-50-153   | 70120103B  | 1.5 | 5      |     | 1¼"  |
| HMV14-70-203   | 70120103C  | 2   | 7      |     | 1¼"  |
| HMV14-90-303   | 70120103L  | 3   | 9      |     | 1¼"  |
| HMV14-110-303  | 70120103D  | 3   | 11     |     | 1¼"  |
| HMV14-130-403  | 70120103D3 | 4   | 13     |     | 1¼"  |
| HMV14-150-403  | 70120103E  | 4   | 15     |     | 1¼"  |
| HMV14-170-553  | 70120103P  | 5.5 | 17     |     | 1¼"  |
| HMV14-190-553  | 70120103F  | 5.5 | 19     |     | 1¼"  |
| HMV22-30-153   | 70120105A  | 1.5 | 3      | 22  | 1¼"  |
| HMV22-40-203   | 70120105B  | 2   | 4      |     | 1¼"  |
| HMV22-60-303   | 70120105C  | 3   | 6      |     | 1¼"  |
| HMV22-90-403   | 70120105D  | 4   | 9      |     | 1¼"  |
| HMV22-110-553  | 70120105E  | 5.5 | 11     |     | 1¼"  |
| HMV22-150-753  | 70120105F  | 7.5 | 15     |     | 1¼"  |
| HMV45-20-303   | 70120107A  | 3   | 2      | 45  | 1½"  |
| HMV45-30-403   | 70120107B  | 4   | 3      |     | 1½"  |
| HMV45-40-553   | 70120107C  | 5.5 | 4      |     | 1½"  |
| HMV45-50-753   | 70120107H  | 7.5 | 5      |     | 1½"  |
| HMV45-60-753   | 70120107D  | 7.5 | 6      |     | 1½"  |
| HMV45-70-1003  | 70120107J  | 10  | 7      |     | 1½"  |
| HMV45-80-1003  | 70120107E  | 10  | 8      |     | 1½"  |
| HMV45-90-1503  | 70120107L  | 15  | 9      |     | 1½"  |
| HMV45-100-1503 | 70120107N  | 15  | 10     |     | 1½"  |
| HMV45-110-1503 | 70120107P  | 15  | 11     |     | 1½"  |
| HMV45-120-1503 | 70120107F  | 15  | 12     |     | 1½"  |
| HMV45-130-2003 | 70120107R  | 20  | 13     |     | 1½"  |
| HMV45-140-2003 | 70120107T  | 20  | 14     |     | 1½"  |
| HMV45-150-2003 | 70120107V  | 20  | 15     |     | 1½"  |
| HMV45-160-2003 | 70120107G  | 20  | 16     |     | 1½"  |
| HMV70-10-303   | 70120109A  | 3   | 1      | 70  | 2"   |
| HMV70-20-553   | 70120109B  | 5.5 | 2      |     | 2"   |
| HMV70-30-753   | 70120109C  | 7.5 | 3      |     | 2"   |
| HMV70-40-1003  | 70120109D  | 10  | 4      |     | 2"   |
| HMV70-50-1503  | 70120109L  | 15  | 5      |     | 2"   |
| HMV70-60-1503  | 70120109E  | 15  | 6      |     | 2"   |
| HMV70-70-2003  | 70120109N  | 20  | 7      |     | 2"   |
| HMV70-80-2003  | 70120109F  | 20  | 8      |     | 2"   |
| HMV70-90-2503  | 70120109P  | 25  | 9      |     | 2"   |
| HMV70-100-2503 | 70120109G  | 25  | 10     |     | 2"   |



Drinking Water  
NSF/ANSI 61  
NSF/ANSI 372



Provided with TEFC IE3 Premium Efficiency motors

Stainless steel

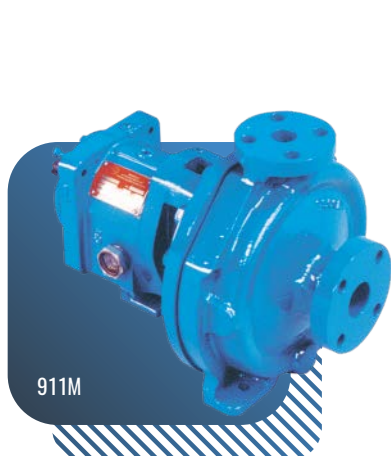
| Model             | Part no.   | HP  | Stages | GPM | Size |
|-------------------|------------|-----|--------|-----|------|
| HMV95-10-303      | 70120111A  | 3   | 1      | 95  | 2"   |
| HMV95-20-753      | 70120111B  | 7.5 | 2      |     | 2"   |
| HMV95-30-1003     | 70120111C  | 10  | 3      |     | 2"   |
| HMV95-40-1503     | 70120111L  | 15  | 4      |     | 2"   |
| HMV95-50-1503     | 70120111D  | 15  | 5      |     | 2"   |
| HMV95-60-2003     | 70120111E  | 20  | 6      |     | 2"   |
| HMV95-70-2503     | 70120111N  | 25  | 7      |     | 2"   |
| HMV95-80-2503     | 70120111F  | 25  | 8      |     | 2"   |
| HMV140-10-1-553   | 70120113A  | 5.5 | 1      | 140 | 2½"  |
| HMV140-10-753     | 70120113B  | 7.5 | 1      |     | 2½"  |
| HMV140-20-1003    | 70120113C  | 10  | 2      |     | 2½"  |
| HMV140-20-2-1003  | 70120113N  | 10  | 2      |     | 2½"  |
| HMV140-30-2-1503  | 70120113D  | 15  | 3      |     | 2½"  |
| HMV140-30-2003    | 70120113P  | 20  | 3      |     | 2½"  |
| HMV140-40-2-2003  | 70120113E  | 20  | 4      |     | 2½"  |
| HMV140-40-2503    | 70120113R  | 25  | 4      |     | 2½"  |
| HMV140-50-2-2503  | 70120113F  | 25  | 5      |     | 2½"  |
| HMV140-50-3003    | 70120113T  | 30  | 5      |     | 2½"  |
| HMV140-60-2-3003  | 70120113G  | 30  | 6      |     | 2½"  |
| HMV140-60-4003    | 70120113V  | 40  | 6      |     | 2½"  |
| HMV140-70-2-4003  | 70120113X  | 40  | 7      |     | 2½"  |
| HMV140-70-4003    | 70120113H  | 40  | 7      |     | 2½"  |
| HMV140-80-5003    | 70120113Z  | 50  | 8      |     | 2½"  |
| HMV140-90-5003    | 70120113Z2 | 50  | 9      |     | 2½"  |
| HMV140-90-2-5003  | 70120113I  | 50  | 9      |     | 2½"  |
| HMV140-100-2-6003 | 70120113Z4 | 60  | 10     |     | 2½"  |
| HMV140-100-6003   | 70120113J  | 60  | 10     |     | 2½"  |
| HMV200-10-1-1003  | 70120115A  | 10  | 1      | 200 | 3"   |
| HMV200-10-1003    | 70120115B  | 10  | 1      |     | 3"   |
| HMV200-20-2003    | 70120115C  | 20  | 2      |     | 3"   |
| HMV200-30-2-2503  | 70120115D  | 25  | 3      |     | 3"   |
| HMV200-30-3003    | 70120115E  | 30  | 3      |     | 3"   |
| HMV200-40-4003    | 70120115F  | 40  | 4      |     | 3"   |
| HMV200-50-5003    | 70120115G  | 50  | 5      |     | 3"   |
| HMV200-70-2-6003  | 70120115H  | 60  | 7      |     | 3"   |
| HMV200-80-2-7503  | 70120115I  | 75  | 8      |     | 3"   |
| HMV300-10-1-1503  | 70120117A  | 15  | 1      | 300 | 4"   |
| HMV300-10-2003    | 70120117B  | 20  | 1      |     | 4"   |
| HMV300-20-2-3003  | 70120117C  | 30  | 2      |     | 4"   |
| HMV300-20-4003    | 70120117H  | 40  | 2      |     | 4"   |
| HMV300-30-2-4003  | 70120117D  | 40  | 3      |     | 4"   |
| HMV300-30-5003    | 70120117E  | 50  | 3      |     | 4"   |
| HMV300-40-2-6003  | 70120117F  | 60  | 4      |     | 4"   |
| HMV300-40-7503    | 70120117J  | 75  | 4      |     | 4"   |
| HMV300-50-2-7503  | 70120117G  | 75  | 5      |     | 4"   |

**CS**<sup>®</sup>  
C US  
Drinking Water  
NSF/ANSI 61  
NSF/ANSI 372



| Model | Size       | ANSI | Ductile iron | Ductile iron w/<br>316 SS impeller | 316 SS   |
|-------|------------|------|--------------|------------------------------------|----------|
|       |            |      | Part no.     | Part no.                           | Part no. |
| 911S  | 1 x 1.5-6  | AA   | 60340001     | 60340201                           | 60340101 |
|       | 1.5 x 3-6  | AB   | 60340011     | 60340211                           | 60340111 |
|       | 2 x 3-6    | -    | 60340021     | 60340221                           | 60340121 |
|       | 1 x 1.5-8  | AA   | 60340002     | 60340202                           | 60340102 |
|       | 1.5 x 3-8  | AB   | 60340012     | 60340212                           | 60340112 |
| 911M  | 3 x 4-7    | A70  | 60340031     | 60340231                           | 60340131 |
|       | 2 x 3-8    | A60  | 60340022     | 60340222                           | 60340122 |
|       | 3 x 4-8    | A70  | 60340032     | 60340232                           | 60340132 |
|       | 3 x 4-8G   | A70  | 60340033     | 60340233                           | 60340133 |
|       | 1 x 2-10   | A05  | 60340003     | 60340203                           | 60340103 |
|       | 1.5 x 3-10 | A50  | 60340013     | 60340213                           | 60340113 |
|       | 2 x 3-10   | A60  | 60340023     | 60340223                           | 60340123 |
|       | 3 x 4-10   | A70  | 60340034     | 60340234                           | 60340134 |
|       | 3 x 4-10H  | A40  | 60340035     | 60340235                           | 60340135 |
|       | 4 x 6-10   | A80  | 60340041     | 60340241                           | 60340141 |
|       | 4 x 6-10H  | A80  | 60340043     | 60340242                           | 60340142 |
|       | 1.5 x 3-13 | A20  | 60340014     | 60340214                           | 60340114 |
|       | 2 x 3-13   | A30  | 60340024     | 60340224                           | 60340124 |
|       | 3 x 4-13   | A40  | 60340036     | 60340236                           | 60340136 |
|       | 4 x 6-13   | A80  | 60340042     | 60340243                           | 60340143 |
| 911L  | 1 x 2-10   | A05  | 60340320     | 60340520                           | 60340420 |
|       | 1.5 x 3-10 | A50  | 60340321     | 60340521                           | 60340421 |
|       | 2 x 3-10   | A60  | 60340322     | 60340522                           | 60340422 |
|       | 3 x 4-10   | A70  | 60340323     | 60340234B                          | 60340423 |
|       | 3 x 4-10H  | A40  | 60340324     | 60340524                           | 60340424 |
|       | 4 x 6-10   | A80  | 60340325     | 60340525                           | 60340425 |
|       | 4 x 6-10H  | A80  | 60340326     | 60340526                           | 60340426 |
|       | 1.5 x 3-13 | A20  | 60340301     | 60340527                           | 60340427 |
|       | 2 x 3-13   | A30  | 60340302     | 60340528                           | 60340428 |
|       | 3 x 4-13   | A40  | 60340303     | 60340529                           | 60340353 |
|       | 4 x 6-13   | A80  | 60340304     | 60340530                           | 60340430 |
|       | 6 x 8-13   | A90  | 60340305     | 60340932                           | 60340405 |
| 911LX | 8 x 10-13  | A100 | 60340307     | 60340507                           | 60340407 |
|       | 6 x 8-15   | A110 | 60340306     | 60340251                           | 60340157 |
|       | 8 x 10-15  | A120 | 60340308     | 60340510                           | 60340410 |
|       | 8 x 10-15G | A120 | 60340309     | 60340268                           | 60340409 |

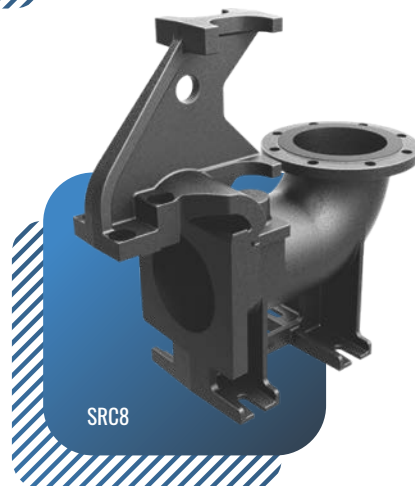
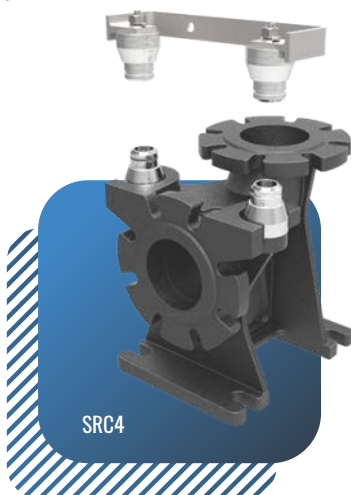
- Bare pump only, they do not include the packing gland kit.
- Pumps are delivered with impellers at full diameter.



| Model     | Part no.  | Size    | Rails           | Coupling                                | Check Valve | Weight (lb) |
|-----------|-----------|---------|-----------------|-----------------------------------------|-------------|-------------|
| SRC125    | 62170803  | 1¼"     | 3/4" or 1"      | w/ upper guide bracket                  | No          | 45          |
| SRC150    | 62170804  | 1½"     | 3/4" or 1"      | w/ upper guide bracket                  | No          | 45          |
| SRC200    | 62170805  | 2"      | 3/4" or 1"      | w/ upper guide bracket                  | No          | 47          |
| SRCH200   | 62170825  | 2"      | 3/4" or 1"      | w/ upper guide bracket                  | No          | 45          |
| SRC300    | 62170806  | 3"      | 3/4", 1" or 1¼" | w/ upper guide bracket                  | No          | 71          |
| SRCH300   | 62170826  | 3"      | 3/4", 1" or 1¼" | w/ upper guide bracket                  | No          | 70          |
| SRC4      | 62170801  | 4"      | 1½"             | w/ upper guide bracket                  | No          | 117         |
| SRC4-SS   | 62510707  | 4"      | 1½"             | w/ upper guide bracket                  | No          | -           |
| SRC6      | 62170802  | 6"      | 2"              | w/ upper guide bracket                  | No          | 180         |
| SRC6-SS   | 62510707B | 6"      | 2"              | w/ upper guide bracket                  | No          | -           |
| SRC8      | 62170807  | 8"      | 3"              | w/ upper guide bracket                  | No          | 301         |
| SRC3-4-FA | 62170817D | 3" & 4" | -               | flygt adapter w/ SS hardware and gasket | No          | 36          |
| SRC4-FA   | 62170817  | 4"      | -               | flygt adapter w/ SS hardware and gasket | No          | 36          |
| SRC6-FA   | 62170816  | 6"      | -               | flygt adapter                           | No          | 42          |
| SRC8-FA   | 62170813  | 6"      | -               | flygt adapter w/ SS hardware and gasket | No          | 42          |

## Spare Parts

| Model         | Part no. | Description      |
|---------------|----------|------------------|
| SRC4- MOV CPL | 03010025 | Movable coupling |
| SRC4-O-RING   | 92010053 | O-ring           |
| SRC4-GASKET   | 92010156 | Gasket           |
| SRC6- MOV CPL | 03010029 | Movable coupling |
| SRC6-O-RING   | 92010054 | O-ring           |
| SRC6-GASKET   | 92010159 | Gasket           |





### Intermediate Guide Brackets

| Model                                            |
|--------------------------------------------------|
| BPIB-075 for SRC125-SRC300 (include H models)    |
| BPIB-100 for SRC125-SRC300 (include H models)    |
| BPIB-125 for SRC125-SRC300 (include H models)    |
| BPIB-4 for SRC4 4" elbow 9" on center spacing    |
| BPIB-6 for SRC6 6" elbow 12" on center spacing   |
| BPIB-8 for SRC8 8" elbow 4.75" on center spacing |

### Upper Guide Brackets

| Model                                   |
|-----------------------------------------|
| B PUB SRC-4 SS                          |
| B PUB SRC-6 SS                          |
| B PUBS SRC125-SRC300 (include H models) |
| B PUB300 (include H models)             |
| B PUB SQM SS                            |

### Gaskets

| Model                             |
|-----------------------------------|
| BP-GASK3                          |
| BP-GASK4                          |
| BP-GASK6                          |
| BP-GASK8                          |
| BPFG400 FULL FACE GASKET FLYGT 4" |
| BPFG600 FULL FACE GASKET FLYGT 4" |

### Chain Kits

| Model        |
|--------------|
| BPPSS316k-10 |
| BPPSS316k-20 |
| BPPSS316k-30 |
| BPSS14k-10   |
| BPSS14k-20   |
| BPSS14k-30   |
| BPSS516k-10  |
| BPSS516k-20  |
| BPSS516k-30  |
| BPSS38k-10   |
| BPSS38k-20   |
| BPSS38k-30   |

### Hardware Kits

| Model                                                |
|------------------------------------------------------|
| BPPK300 - Included Studs Lock Washers Nuts 3" Gasket |
| BPPK400 Included Studs Lock Washers Nuts 4" Gasket   |
| BPPK600 Included Studs Lock Washers Nuts 6" Gasket   |
| BPPK800 Included Studs Lock Washers Nuts 8" Gasket   |

### Chain Grabber

| Model                                                   |
|---------------------------------------------------------|
| BPGRAB - used in lifting and lowering pumps 1/8" - 3/8" |
| BPGRABmini - same as above. 3/16" - 3/8"                |



| Model | Part no. | Description | Volts | Max. Pump Running Amps | Max. Pump Starting Amps |
|-------|----------|-------------|-------|------------------------|-------------------------|
|-------|----------|-------------|-------|------------------------|-------------------------|

## 250 VAC - 50/60 Hz

|       |          |                          |     |        |    |
|-------|----------|--------------------------|-----|--------|----|
| BPSJT | 32010203 | 20 ft w/ piggy-back plug | 250 | 16 (4) | 48 |
|-------|----------|--------------------------|-----|--------|----|

## 0.75 HP @ 120 VAC & 2 HP @ 230 VAC - 50/60 Hz

|             |           |                          |         |    |    |
|-------------|-----------|--------------------------|---------|----|----|
| BP15PMPD1WP | 32010251A | 15 ft w/ piggy-back plug | 120     | 15 | 85 |
| BP15PMPD2WP | 32010251B | 15 ft w/ piggy-back plug | 230     | 15 | 85 |
| BP20PMPD1WP | 32010252A | 20 ft w/ piggy-back plug | 120     | 15 | 85 |
| BP20PMPD2WP | 32010251C | 20 ft w/ piggy-back plug | 230     | 15 | 85 |
| BP30PMPD1WP | 32010251Z | 30 ft w/ piggy-back plug | 120     | 15 | 85 |
| BP30PMPD2WP | 32010251D | 30 ft w/ piggy-back plug | 230     | 15 | 85 |
| BP50PMPD2WP | 32010251E | 50 ft w/ piggy-back plug | 230     | 15 | 85 |
| BP15PMPDWOP | 32010251F | 15 ft, without plug      | 120/230 | 15 | 85 |
| BP20PMPDWOP | 32010251G | 20 ft, without plug      | 120/230 | 15 | 85 |
| BP30PMPDWOP | 32010251H | 30 ft, without plug      | 120/230 | 15 | 85 |

## 0.5 HP @ 120 VAC - 50/60 Hz

|             |           |                     |     |    |    |
|-------------|-----------|---------------------|-----|----|----|
| BP15PMS PDT | 32010251I | 10 ft, pipe mounted | 120 | 13 | 85 |
| BP20PMS PDT | 32010251J | 20 ft, pipe mounted | 120 | 13 | 85 |

## Pipe mounted & weighted - 50/60 Hz

|               |           |                  |         |   |    |
|---------------|-----------|------------------|---------|---|----|
| BP15SGMSPDTWE | 32010251K | 15 ft, w/ weight | 120/230 | 5 | 85 |
| BP20SGMSPDTWE | 32010251L | 20 ft, w/ weight | 120/230 | 5 | 85 |
| BP30SGMSPDTWE | 32010251M | 30 ft, w/ weight | 120/230 | 5 | 85 |
| BP50SGMSPDTWE | 32010251N | 50 ft, w/ weight | 120/230 | 5 | 85 |
| BP15SGMSPDTPC | 32010251O | 15 ft, w/ clamp  | 120/230 | 5 | 85 |
| BP20SGMSPDTPC | 32010251P | 20 ft, w/ clamp  | 120/230 | 5 | 85 |
| BP30SGMSPDTPC | 32010251Q | 30 ft, w/ clamp  | 120/230 | 5 | 85 |
| BP50SGMSPDTPC | 32010251R | 50 ft, w/ clamp  | 120/230 | 5 | 85 |

## 0.5 HP @ 120 VAC - 50/60 Hz

|           |           |       |     |    |    |
|-----------|-----------|-------|-----|----|----|
| BP10VM1WP | 32010251S | 10 ft | 120 | 13 | 60 |
| BP15VM1WP | 32010251T | 15 ft | 120 | 13 | 60 |
| BP20VM1WP | 32010251U | 20 ft | 120 | 13 | 60 |
| BP113647  | 32010251V | 10 ft | 120 | 13 | 60 |
| BP512041  | 32010251W | 20 ft | 120 | 13 | 60 |
| BP512041A | 32010251X | 30 ft | 120 | 13 | 60 |
| BP100829  | 32010251Y | 15 ft | 120 | 13 | 60 |



| Model           | Type    | Voltage     | Phase | FLA Range | Enclosure Size |
|-----------------|---------|-------------|-------|-----------|----------------|
| BP11S4XNM020    | Simplex | 115         | 1     | 20 max.   | 12x10x6        |
| BP21S4XNM020    | Simplex | 208/230     | 1     | 20 max.   | 14x12x6        |
| BP21S4XNM040    | Simplex | 208/230     | 1     | 40 max.   | 14x12x6        |
| BP11D4XNM020    | Duplex  | 115         | 1     | 20 max.   | 16x14x8        |
| BP21D4XNM020    | Duplex  | 208/230     | 1     | 20 max.   | 16x14x8        |
| BP21D4XNM040    | Duplex  | 208/230     | 1     | 40 max.   | 16x14x8        |
| BP21CS4XNM020   | Simplex | 208/230     | 1     | 20 max.   | 16x14x8        |
| BP21CS4XNM040   | Simplex | 208/230     | 1     | 40 max.   | 16x14x8        |
| BP21CD4XNM020   | Duplex  | 208/230     | 1     | 20 max.   | 20x16x8        |
| BP21CD4XNM040   | Duplex  | 208/230     | 1     | 40 max.   | 20x16x8        |
| BPOL21CS4XNM020 | Simplex | 208/230     | 1     | 20 max.   | 16x14x8        |
| BPOL21CS4XNM040 | Simplex | 208/230     | 1     | 40 max.   | 16x14x8        |
| BPOL21CD4XNM020 | Duplex  | 208/230     | 1     | 20 max.   | 24x20x12       |
| BPOL21CD4XNM040 | Duplex  | 208/230     | 1     | 40 max.   | 24x20x12       |
| BP43S4XNM004    | Simplex | 208/230/460 | 3     | 2.5 - 4   | 16x14x8        |
| BP43S4XNM006    | Simplex | 208/230/460 | 3     | 4 - 6.3   | 16x14x8        |
| BP43S4XNM010    | Simplex | 208/230/460 | 3     | 6 - 10    | 16x14x8        |
| BP43S4XNM014    | Simplex | 208/230/460 | 3     | 9 - 14    | 16x14x8        |
| BP43S4XNM018    | Simplex | 208/230/460 | 3     | 13 - 18   | 16x14x8        |
| BP43S4XNM023    | Simplex | 208/230/460 | 3     | 17 - 23   | 16x14x8        |
| BP43S4XNM025    | Simplex | 208/230/460 | 3     | 20 - 25   | 16x14x8        |
| BP43S4XNM032    | Simplex | 208/230/460 | 3     | 24 - 32   | 16x14x8        |
| BP43S4XNM040    | Simplex | 208/230/460 | 3     | 30 - 40   | 18x16x10       |
| BP43D4XNM004    | Duplex  | 208/230/460 | 3     | 2.5 - 4   | 20x16x8        |
| BP43D4XNM006    | Duplex  | 208/230/460 | 3     | 4 - 6.3   | 20x16x8        |
| BP43D4XNM010    | Duplex  | 208/230/460 | 3     | 6 - 10    | 20x16x8        |
| BP43D4XNM014    | Duplex  | 208/230/460 | 3     | 9 - 14    | 20x16x8        |
| BP43D4XNM018    | Duplex  | 208/230/460 | 3     | 13 - 18   | 20x16x8        |
| BP43D4XNM023    | Duplex  | 208/230/460 | 3     | 17 - 23   | 24x20x12       |
| BP43D4XNM025    | Duplex  | 208/230/460 | 3     | 20 - 25   | 24x20x12       |
| BP43D4XNM032    | Duplex  | 208/230/460 | 3     | 24 - 32   | 24x20x12       |
| BP43D4XNM040    | Duplex  | 208/230/460 | 3     | 30 - 40   | 24x20x12       |



SIMPLEX 1 PH  
115/220/230 V



DUPLEX 3 PH  
115/200/230 V



DUPLEX 3 PH  
460 V

### For KTM, KAG & KMUD Pumps

| Model   | Type    | Voltage     | Phase | FLA Range | Enclosure Size |
|---------|---------|-------------|-------|-----------|----------------|
| BPK004  | Simplex | 208/230/460 | 3     | 2.5 - 4   | 10x8x6         |
| BPK006  | Simplex | 208/230/460 | 3     | 4 - 6.3   | 10x8x6         |
| BPK010  | Simplex | 208/230/460 | 3     | 6 - 10    | 10x8x6         |
| BPK014  | Simplex | 208/230/460 | 3     | 9 - 14    | 10x8x6         |
| BPK018  | Simplex | 208/230/460 | 3     | 13 - 18   | 10x8x6         |
| BPK023  | Simplex | 208/230/460 | 3     | 17 - 23   | 10x8x6         |
| BPK025  | Simplex | 208/230/460 | 3     | 20 - 25   | 10x8x6         |
| BPK032  | Simplex | 208/230/460 | 3     | 24 - 32   | 10x8x6         |
| BPK004A | Simplex | 208/230/460 | 3     | 2.5 - 4   | 14x12x6        |
| BPK006A | Simplex | 208/230/460 | 3     | 4 - 6.3   | 14x12x6        |
| BPK010A | Simplex | 208/230/460 | 3     | 6 - 10    | 14x12x6        |
| BPK014A | Simplex | 208/230/460 | 3     | 9 - 14    | 14x12x6        |
| BPK018A | Simplex | 208/230/460 | 3     | 13 - 18   | 14x12x6        |
| BPK023A | Simplex | 208/230/460 | 3     | 17 - 23   | 14x12x6        |
| BPK025A | Simplex | 208/230/460 | 3     | 20 - 25   | 14x12x6        |
| BPK032A | Simplex | 208/230/460 | 3     | 24 - 32   | 14x12x6        |

• A = Automatic controller



### Control Panel Accessories

| Model | Description                                              |
|-------|----------------------------------------------------------|
| C1    | Adder for ELAPSED TIME METER (price per meter)           |
| C2    | Adder for CYCLE COUNTER (price per counter)              |
| LA1   | Adder for Single Phase LIGHTNING ARRESTOR                |
| LA3   | Adder for 3 Phase LIGHTNING ARRESTOR                     |
| PM    | Adder for 3 Phase POWER MONITOR RELAY                    |
| VM    | Adder for Single Phase VOLTAGE MONITOR                   |
| AX    | Adder for AUX CONTACTS NORMALLY OPEN (price per contact) |
| H1    | Adder for LARGER HORN                                    |



PHASE MONITOR



CYCLE COUNTER



LOUD HORN

| Model                | Part no.  | Description                                           |
|----------------------|-----------|-------------------------------------------------------|
| 3BSE-SS-OHK          | -         | Overhaul kit for 1.5, 2 & 3 HP                        |
| 4BSE-DS-OHK          | 31075204  | Overhaul kit                                          |
| 4BSE-DS-SK           | 31075223  | Seal kit                                              |
| 4BSE-SS-OHK          | 31075203  | Overhaul kit                                          |
| 6BSE-(H)LDS-OHK      | 31075209  | Overhaul kit                                          |
| 6BSE-SK              | 31075215  | Seal kit                                              |
| BGP-DS-OHK           | 31075206  | Overhaul kit for 3, 5 & 7.5 HP                        |
| BGP-DS-CTK           | 31075217  | Cutter kit for 3, 5 & 7.5 HP                          |
| BGP-DS-SK            | 31075226  | Seal kit for 3, 5 & 7.5 HP                            |
| BGPH-DS-CK           | 31073221  | Convert kit to horizontal discharge for 3, 5 & 7.5 HP |
| SH3-CVK              | -         | Check valve                                           |
| SH3-WPK              | -         | Wear plate                                            |
| SH3-SK               | 31075232C | Seal kit                                              |
| SH4-CVK              | 31075168  | Check valve                                           |
| SH4-WPK              | 31075168B | Wear plate                                            |
| SH4-SK               | 31075232D | Seal kit                                              |
| SH6-CVK              | 31075169  | Check valve                                           |
| SH6-WPK              | 31075169B | Wear plate                                            |
| SH6-SK               | 31075232E | Seal kit                                              |
| SH8-CVK              | 31075170  | Check valve                                           |
| SH8-WPK              | 31075170B | Wear plate                                            |
| SH8-SK               | 31075232F | Seal kit                                              |
| 3, 4, 5 CCE-SK       | 31075115B | Seal kit                                              |
| 10 CCE-SK            | 31075115  | Seal kit                                              |
| 15, 20, 25 CCE-SK    | 31075252  | Seal kit                                              |
| 3, 4, 5 & 10 CCE-CVK | 31070135  | Check valve                                           |
| 15, 20, 25 CCE-CVK   | 31070136  | Check valve                                           |



**We manufacture pumps and integrated pumping equipment, pioneers in the market with 70 years of experience. Our products cover commercial, municipal, sewage, industrial, chemical, rain, drinking water, construction, irrigation, flood control, fire fighting equipment, power plants and many more.**



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