



# **VACUUM SOLUTIONS**

Vacuum pumps, systems and service for industrial applications

#### **GHS VSD+Series**

Oil-Sealed Rotary Screw Vacuum Pump with VSD

GHS 350-5400 VSD+ Capacity: 230-2945 ACFM Ultimate Vacuum: 29.9 in-HgV Horsepower: 7.5-125 HP



Oil-Sealed Rotary Vane Vacuum Pump

GVS 16-630 A Capacity: 11-494 ACFM Ultimate Vacuum: 29.9 in-HgV Horsepower: 1.2-25 HP



Oil-Sealed Rotary Vane with Built-In VSD

GVS 80-400 VSD+ Capacity: 44 - 224 ACFM Ultimate Vacuum: 29.9 in-HgV Horsepower: 3-15 HP

#### **DVS Series**

Dry Vane Vacuum Pump

DVS4-120

Capacity: 2-71 ACFM Ultimate Vacuum: 26.3 in-HgV Horsepower: 1/4-5 HP

#### DHS VSD<sup>+</sup> Series

Dry Screw Vacuum Pump with Built-In VSD

DHS 65-200 VSD+ Capacity: 38-118 ACFM Ultimate Vacuum: 29.9 in-HgV Horsepower: 2-5 HP

#### **DWS VSD+ Series**

Dry Screw Vacuum Pump with Built-In VSD

DWS 450-750 VSD+ Capacity: 265-435 ACFM Ultimate Vacuum: 29.9 in-HgV Horsepower: 20-30 HP

## **DSS Series**

Dry Scroll Vacuum Pump

DSS65

Capacity: 42 ACFM Ultimate Vacuum: 29.8 in-HgV

Horsepower: 2 HP















## LRP VSD+

Liquid Ring Vacuum Pump with VSD

LRP 700-1000 VSD+ Capacity: 403-571 ACFM Ultimate Vacuum: 29.2 in-HgV Horsepower: 25-50 HP



#### AWC, AWD & AWS A Series

Liquid Ring Vacuum Pumps Single Stage & Two Stage

AWC 25-350 A

Capacity: 18-254 ACFM Ultimate Vacuum: 29 in-HgV Horsepower: 1.5-20 HP

AWD 100-660 A

Capacity: 65-660 ACFM Ultimate Vacuum: 29 in-HgV Horsepower: 5-50 HP

AWD 1230-4510

Capacity: 853-2884 ACFM Ultimate Vacuum: 29 in-HgV Horsepower: 75-200 HP

AWS 530-1400 A

Capacity: 382-1038 ACFM Ultimate Vacuum: 29 in-HgV Horsepower: 25-75 HP

AWS 2500-5500

Capacity: 1650-3625 ACFM Ultimate Vacuum: 29 in-HgV Horsepower: 100-250 HP

Note: VSD available upon request







# **DZS & DZM VSD Series**

Dry Mono and Multi-Claw Vacuum Pumps

DZS 065-300

Capacity: 46-204 ACFM Ultimate Vacuum: 25.4-28.4 in-HgV

Horsepower: 3-10 hp

DZS 100-400 VSD+

Capacity: 60-232 ACFM

Ultimate Vacuum: 25.8-28.4 in-HgV

Horsepower: 4-15 HP

DZM 600-1200 VSD

Capacity: 25-755 ACFM Ultimate Vacuum: 25.4 in-HgV

Horsepower: 2-50 hp





# **Industrial Vacuum Product Range**

#### **GVD Series**

Oil-Sealed Rotary Vane Two Stage Vacuum Pumps

**GVD 0.7-275** 

Capacity: 0.6-206 ACFM

Ultimate Vacuum: 2.0x10<sup>-3</sup> - 7.5x10<sup>-4</sup> Torr

Horsepower: 0.12-11.4 HP



**Dry Vacuum Booster Pumps** 

ZRS 250-4200

Capacity: 220 – 2935 ACFM Ultimate Vacuum: 3x10<sup>-2</sup> Torr

Horsepower: 3-15 HP



#### **DRB Series**

**Dry Vacuum Booster Pumps** 

DRB 250-2000

Capacity: 179-1449 ACFM Ultimate Vacuum: 3x10<sup>-2</sup> Torr Horsepower: 1.5-10 HP



**Dry Screw Vacuum Pumps** 

DWS 200-500

Capacity: 124-260 ACFM

Ultimate Vacuum: 0.04 - 0.008 Torr

Horsepower: 8.6-20 HP

Note: Nominal capacity higher with Booster combinations





# **Custom Packaged Systems**



Packaged vacuum systems utilizing the **GVS** A oil-sealed rotary vane vacuum pumps, **DZS** dry claw pumps or **AWC/AWS/AWD** liquid ring pumps are available to suit specific customer demands. Standard package configurations or full custom capabilities provide endless possibilities. Typical applications that require custom solutions include distillation, degassing, lifting & holding, packaging, plastic processing and many more.



# Atlas Copco Vacuum Technique Service



At Atlas Copco we care about your production continuity and know how important it is for your vacuum pumps to run reliably. That's why we want to be your vacuum pump service partner.

Our experienced vacuum specialists are ready to carry out routine maintenance, troubleshooting, repair and commissioning of your vacuum equipment anywhere in the world, bringing best practice solutions directly to you.

In our Service Technology Centers, we also deliver a complete range of product repair and remanufacturing solutions, ensuring the safety and quality behind every repair.





Full Range of Vacuum Accessories

Central Controllers | Filtration | Liquid Separators

Vacuum Receivers



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