# industry revolves around

# Output Description Output Description D

**Tank Mounted Units** 

Fixed Speed Enclosed Rotary Vane Compressor

Enclosed

Speed

egulated

Compressors

Rotary Vane



#### **V** Series

- 2–5 HP
- 100–150 PSIG
- 4.5–39 CFM
- · Vertical & Horizontal Tanks
- · Hi-temp Safety Shutdown
- · Simplex or Duplex



#### **VR Series**

- 7.5–10 HP
- 100–150 PSIG
- 22–72.8 CFM
- · Vertical & Horizontal Tanks
- · Hi-temp Safety Shutdown
- Simplex or Duplex



#### **Hypac**

- 5–10 HP
- 100–150 PSIG
- 17.4–37.1 CFM
- Enclosed Forklift Slots
- With or without Dryer

#### **HR04-HR07**

- 5-10 HP
- · hydrovane Pro Controller
- 17.7-38.5 CFM
- Aftercooler & TEFC Motor
- Small Footprint
- Quiet 66–67 dBA
- 100 & 150 PSIG



#### **HV11-HV22**

- 15–30 HP
- 115 & 150 PSIG
- 45.9–112.7 CFM
- 3 Phase Units
- · Aftercooler & TEFC Motor
- hydrovane Pro Controller
- 69–72 dBA



#### HV30-HV45

- 40-60 HP
- 73 dBA & Small Footprint
- · 143.2-226.6 CFM
- hydrovane Pro Controller
- 115 & 150 PSIG
- 3-Phase Units
- Aftercooler & TEFC Motor



#### HR07RS

- 10 HP
- 90–145 PSIG
- 36.8–47.0 CFM
- hydrovane Pro Controller
- REVS Technology
- Inverter Drive for Efficiency



#### HV11RS-HV22RS

- 10-30 HP
- 87–150 PSIG
- 34.8-124.9 CFM
- hydrovane Pro Controller
- REVS Technology
- Inverter Drive for Efficiency



#### HV30RS-HV45RS

- 40-60 HP
- 158–263.7 CFM
- Inverter Drive for Efficiency
- 3-Phase, 460 V
- 87-150 PSIG
- hydrovane Pro Controller

## The hydrovane Advantage

- Direct Drive—
   no belts or gears
- Slower RPM Speed than a Rotary Screw
- · Low Noise
- Small Footprint
- Platinum 10-Year Warranty Available

#### Non-Cycling

#### **VNC Series**

- 10-750 cfm
- Integrated Grade B Filter
- Cold Coalescing Filter Option
- Zero-Loss Drain

#### **Energy Saving**

#### **VES Series**

- 90-675 cfm
- Integrated Grade B Filter
- Cold Coalescing Filter Option
- Zero-Loss Drain

### **High Temp/High Pressure**

#### **VHT Series**

- 20-125 cfm
- 180° F High Inlet Temperature
- Integrated Grade B Filter
- Zero-Loss Drain

#### **Desiccant**

#### **VDH Series**

- 40–750 cfm (Heatless) Dewpoint to -100° F
- Critical Use Air Treatment
- Mounted Filter Packages

#### **Wall-Mount Desiccant**

#### **VDWM Series**

- 7-50 cfm
- Wall-Mount
- Dewpoints to -40° F
- Compact Size
- Optional filtration packages

#### Point-of-Use

#### VTS Series (Desiccant)

- 5-30 cfm
- Single Tower
- Dewpoints to -40° F

#### VMMD Series (Membrane)

- Dewpoint to -40° F
- Optional digital purge control
- Space-saving design

#### **Filters**

#### **VAF Series**

- 20-780 cfm
- Grade A to G delivering ISO Quality Class 1 to 6
- Multiple options on drain and indicator types

Reduces energy costs

Inlet pressure to 150 psig

**Mist Eliminators** 

125-3000 cfm

**VME Series** 

#### **VMD** Series

Zero-Loss Pneumatic

### Zero-Loss Demand

### **Oil/Water Separators**

#### VCSD/VCSE Series

- PAO/POE (VCSD)
- Emulsible Lubricants (VCSE)
- 150-2400 cfm (VCSD)
- 15-1125 cfm (VCSE)

#### **Drains**

**VDX Series** 

## **VED Series**

**Electric Timed** 

### **QuickLock Tubing**

- Sizes from 0.5"-2.5"
- Extruded aluminium pipe
- All metal fittings
- Colors in blue, grey, & black



#### **Warranty**

hydrovane's Market leading 10 year warranty Program is available to protect your investment and provide you with a total peace of mind.

#### **Non-Standard Products**

hydrovane also offers nonstandard products to meet your needs in snowmaking, transit and gas-boosting applications.

# hydrovane



www.hydrovaneproducts.com

www.hydrovaneproducts.com/contact.asp 866-615-6241

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