

Inlet Air Filtration and Controls



Florida Pneumatic Inlet Air Filtration and Controls

All Filter Units Feature:

- **Rust Proof Environmental Hood**
Protects the Filter Element
- **10 Micron Filtration**
Units rated at 99% Efficiency
- **Paper Elements on Units Designated "D"**
Designed for Normal Applications
High Pleat Count for Added Capacity
- **Polyester Cloth Elements on Units Designated "C"**
Designed for Increased Dust Capacity
Wire Reinforced Cloth for Added Strength
- **Pre-Filter on Units Designated "P"**
Increases Dust Capacity up to 50%

Small Series Filters

- Compact Design
- Engineered for Small Compressor Units
- Up to 10 CFM Flow



Standard Series Filters

- Mid Range Size
- Size 16 up to 20 CFM Flow
- Size 20 up to 30 CFM Flow



Silenced Series Filters

- All Silenced Series Filters are Constructed for Rugged Use
- Hood will not Dent or Rust
- 5 - 10 Dba Noise Reduction
Depending on Frequency Band
- 5 and 10 Tube Configurations
- Size 16 up to 20 CFM Flow
- Size 20 up to 30 CFM Flow
- Size 32 up to 60 CFM Flow



Flow-Thru Series Filters

- Designed for Protected Applications Where Environmental Conditions are not a Concern
- All Flow-Thru Assemblies include a Pre-Filter
- Up to 130 CFM Flow



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Replacement Filter Elements

- High Quality Replacement Elements
- Paper elements with High Pleat Count
- Cloth Elements are Wire Reinforced for Added Strength




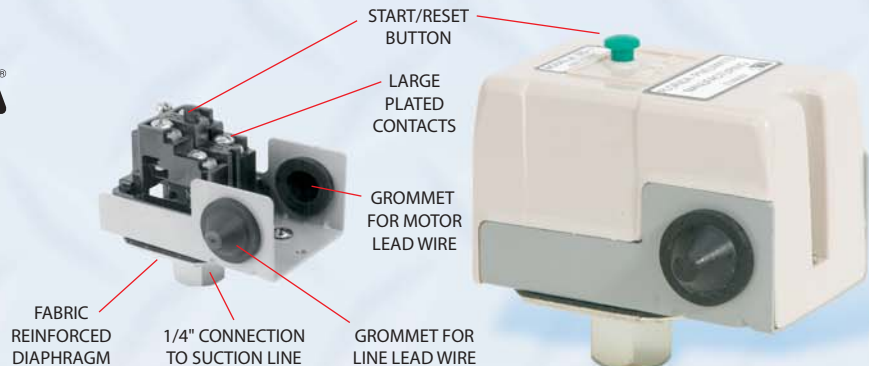
Pre-Filters

- Polyurethane Foam
- Designed to Fit our Full Size Filter Line (sizes 16-75)




Vacuum Switches

- All Vacuum Switches Are Underwriters Laboratories Registered 
- Canadian Standards Association Approved
- Used for Pump and Burner Control on Pressure Washers



Pressure Switches

- All Pressure Switches Are Underwriters Laboratories Registered 
- Canadian Standards Association Approved
- Used for Motor Control on Air Compressors
- Designed as OEM Replacements for ²FURNAS and ¹CONDOR Switches
- Corrosion Resistant Terminals
- Silver-Cadmium Oxide Contacts
- Adjustable Pressure Settings



¹ Condor™ is a registered trademark of Condor-Werke Gebr. Frede GmbH & Co

² Furnas™ is a registered trademark of Furnas Electric Co.

Florida Pneumatic Inlet Air Filtration and Controls

SW-R14 Air Pressure Regulator 1/4"

- Internal Piston Design - Provides for Stable Pressure Control
- 1/8" Gauge Ports - May be used as outlets [gauges sold separately]
- Locking Adjustment Knob - Prevents unintentional pressure changes
- Die Cast Housing - For Strength and Durability
- Pressure Range - 0 to 135 PSI
- Air Flow Rating - 40 Cubic Feet per Minute
- Height - 3.500 inches ■ Width - 1.570 inches
- Depth - 1.570 inches ■ Weight - 8 ounces
- OEM Replacement



Pressure Gauge 2"

- SW-GC2 - 1/4" NPT Center Rear Mount
- SW-GB2 - 1/4" NPT Bottom Mount
- Brass Male Thread with Wrench Flats for Secure Mounting
- 0 - 300 PSI ■ Glass Lens
- Durable Black Steel Case with Chrome Bezel



Pressure Gauge 1-1/2"

- SW-GC15 1/4" NPT Center Rear Mount
- SW-GC158 1/8" NPT Center Rear Mount
- OEM Replacement ■ 0 - 200 PSI
- Stainless Steel Case ■ Durable Polycarbonate Lens
- Brass Male Thread with Wrench Flats for Secure Mounting



Check Valves

- SW-CV38 3/8" Check Valve
- SW-CV12 1/2" Check Valve
- Solid Die Cast Construction
- Twin 1/8" Ports for Flexibility in Installation
- PTFE Piston

