

PULSCO Air Control Center

AEOLUS™



AEOLUS PRODUCT LINE

PULSCO offers a complete line of air control center assemblies designed and built in the USA for hydropneumatic systems.

PULSCO's Aeolus Air Control Center offers a plug and play solution that arrives to site preassembled and ready to be started up.

This product line saves time by removing the issue of on site assembly, confusion associated with receiving multiple packages to site, and protects against possible missing parts upon arrival. Preassembly also retains the integrity of the Aeolus Air Control Center by being factory built and assembled as intended, instead of on site installations that could allow for misassembly.

These compact air control centers are user friendly and built with durable components.

Aeolus means piece of mind.



700-2107

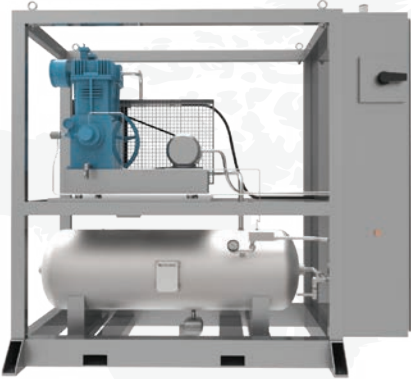


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PULSCO Air Control Center

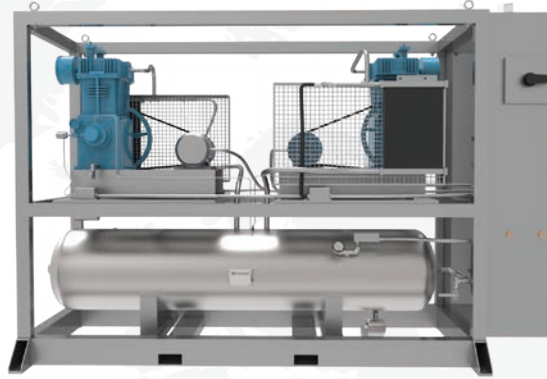


AEOLUS SIMPLEX

One set of valves
Controls 1 Hydropneumatic System

STANDARD FEATURES

150 psi Cut In | 175 psi Cut Out
Skypark Controller
Local PLC/HMI Controls
Alarm Indicators
Discreet and Modbus TCP/IP
Signals for Remote Monitoring
Control Cabinet Hinge on Right
50°C Motor



AEOLUS DUPLEX

Two sets of valves
Controls 2 Hydropneumatic Systems or provides redundancy for 1 system

Stainless Steel Air Receiver
Auto Condensate Drain
Oil Free Air Produced by 3 Filters
5 Micron, 0.01 Micron, Activated Carbon
Painted Carbon Steel Frame
Lockable Enclosure
Pre-installed Vibration Isolation Pads
Can be Installed by Forklift or Crane

ADDITIONAL OPTIONS

Break In Service
Hinge on Left
Food Grade Compressor Oil
High Pressure System - For 10 HP Only
250 PSI Cut in | 275 PSI Cut Out
Control Panel Heaters

AEOLUS SIMPLEX

CFM
High Pressure Option
Receiver
Estimated Dimensions
Input Voltage
Estimated Weight

AEOLUS - 705

< 5,000 Gallons
5 HP

17 CFM

NO

80 GALLONS | 300 PSI

90L - 44W - 80H

240V/480V

2,860 LBS.

AEOLUS - 710

5,000 Gallons - 10,000 Gallons
10 HP

33 CFM

YES

80 GALLONS | 300 PSI

90L - 44W - 80H

240V/480V

3,330 LBS.

AEOLUS - 715

> 10,000 Gallons
15 HP

49 CFM

NO

80 GALLONS | 300 PSI

90L - 44W - 80H

480V

3,405 LBS.

AEOLUS DUPLEX

CFM
High Pressure Option
Receiver
Estimated Dimensions
Input Voltage
Estimated Weight

34 CFM

NO

120 GALLONS | 300 PSI

120L - 44W - 80H

240V/480V

4,020 LBS.

66 CFM

YES

120 GALLONS | 300 PSI

120L - 44W - 80H

240V/480V

4,960 LBS.

98 CFM

NO

120 GALLONS | 300 PSI

120L - 44W - 80H

480V

5,090 LBS.



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