

PULSCO Air Control Center

AEOLUS™



AEOLUS | AIR CONTROL CENTER

PULSCO's Aeolus Air Control Center is designed and built in the USA for Hydropneumatic Control Systems.

This product line offers an easy to use, plug and play solution that arrives to the site preassembled and ready to be started up.

The Aeolus saves time and reduces installation costs associated with assembly, while also providing protection against misassembly.



700-2305



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PULSCO Air Control Center

AEOLUS SIMPLEX

One set of valves
Controls 1 Hydropneumatic System

AEO - 5S

< 5,000 Gallons
5 Horsepower

17 CFM
175 PSI

AEO - 10S - HP

5,000 - 10,000 Gallons
10 Horsepower
High Pressure

29 CFM
290 PSI

AEO - 15S

> 10,000 Gallons
15 Horsepower

49 CFM
175 PSI



AEOLUS DUPLEX

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

AEO - 5D

< 5,000 Gallons
5 Horsepower

34 CFM
175 PSI

AEO - 10D - HP

5,000 - 10,000 Gallons
10 Horsepower
High Pressure

58 CFM
290 PSI

AEO - 15D

> 10,000 Gallons
15 Horsepower

98 CFM
175 PSI



STANDARD FEATURES

Painted Carbon Steel Frame
Lockable Enclosure
460 Voltage
Control Cabinet Hinge on Right
Skypark Controller | Local PLC/HMI Controls
Alarm Indicators
Discreet and Modbus TCP/IP Signals for Remote Monitoring

Adjustable Cut In and Cut Out Pressures
50°C Motor
200 Gallon Stainless Steel Air Receiver
Electronic Condensate Drain
Oil Free Air Produced by 3 Filters
5 Micron, 0.01 Micron, Activated Carbon
Dimensions: 108L x 96H x 46W
Can be Installed by Forklift or Crane

ADDITIONAL OPTIONS

Break In Service
Food Grade Compressor Oil
Control Panel Heaters



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