1600 CFM AFTERCOOLER WITH COALESCING TANK



The 1600 CFM Aftercooler with Coalescing Tank removes up to 95% of moisture, oil, and other debris commonly found in compressed air. Dry air is a critical component of any blast system. Wet abrasive clogs abrasive metering valves and leads to excessive wear, resulting in costly downtime and additional maintenance. The 1600 CFM Aftercooler with Coalescing Tank is commonly used with blast pots, airless spray equipment, conventional spray equipment, and pneumatic tools. Typical applications for the 1600 CFM Aftercooler with Coalescing Tank include: blast yards, oil refineries, pipelines, storages tanks, shipyards, and bridges.



IMPROVED SERVICEABILITY

Maintenance of the flexible hose assembly can be performed quickly in the field using commonly available parts, reducing downtime and repair costs.

REDUCED DOWNTIME

Dry air is a critical component of any blast application. Wet abrasive clogs abrasive metering valves and leads to excessive wear, resulting in costly downtime and additional maintenance.

COMMITMENT TO QUALITY

Our commitment to producing the highest quality products in the industry demands strict control over our raw materials and manufacturing processes. All components used in the manufacturing of Marco products adhere to strict process controls as specified by Allredi's Quality and Engineering team.



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The stainless steel demister pad inside the coalescing tank provides a large surface area for moisture to be removed from the compressed air.



The Aftercooler motor and fan assembly allows for a large volume of air to pass over the aftercooler core, reducing the temperature of the incoming compressed air.



Each outlet port is equipped with an individual safety cable attachment ring, allowing for securing air hoses using whip checks.







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KEY FEATURES:

- Coalescing Tank with Integrated Stainless Steel Demister Pad
- Pneumatic or Electric Driven Fans
- Aftercooler Core constructed with corrosion-resistant aluminum
- Individual Safety Cable Attachment Rings on each Outlet Port
- Inlet Moisture Separator with Integrated Stainless Steel Demister Pad
- Four Overhead Lifting Lugs
- Fork-pocket Base
- Field Repairable Hoses
- 3" Inlet Port
- Multiple Outlet Ports
 - Two 3" Outlets
 - Two 2" Outlets
 - One 1-1/4" Outlet
 - Four 1" Outlets

Empty Weight:

1,300 pounds

Dimensions:

Overall Height: 89"

Width: 72" Depth: 35"

Power Source:

Pneumatic or

Electric 230-Volt

OPTIONAL ACCESSORIES



Air Hose Fittings & Ball Valves

Air hose fittings are available in 2 Lug, 4 Lug and Hammer Lock styles. Ball Valves are available in 1/4" I.D. – 4" I.D.



Whip Check Safety Cables

A Whip Check at each hose connection can prevent serious injury due to hose or coupling failure and meets OSHA requirements. (29 CFR 1926.302)



Coupled Air Hose

Additional air hose, air hose couplings, and air hose assemblies are available.



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