# MARCO® 250 CFM CART MOUNTED AFTERCOOLER



The 250 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 air-blasting system. Wet abrasive clogs abrasive metering valves and leads to excessive wear, resulting in costly downtime and additional maintenance. The 250 CFM Aftercooler with Coalescing Tank is commonly used with air-blast pots, airless spray equipment, conventional spray equipment, and pneumatic tools. Typical applications for the 250 CFM Aftercooler with Coalescing Tank include: air-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 air-blasting 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.



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



Pneumatic models include an easily accessible pressure regulator, particulate and moisture filter, and lubricator, which can be adjusted to regulate the volume of air and oil supplied to the fan for optimal performance.



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





# 250 CFM AFTERCOOLER WITH COALESCING TANK







# **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
- Field Repairable Hose
- 1-1/4" Inlet Port
- Multiple Outlet Ports
  - One 2" Outlet
  - Four 1" Outlets

### **Empty Weight:**

385 pounds

#### **Dimensions:**

Overall Height: 49"

Width: 43" Depth: 43"

#### **Power Source:**

Pneumatic or Electric in 115-Volt or 230-Volt

# **OPTIONAL ACCESSORIES**



### 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)



# Air Hose Fittings and 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.



#### **Coupled Air Hose**

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



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