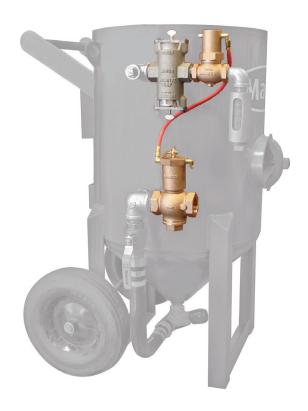
# 125P REMOTE CONTROL SYSTEM



Remote control systems give an operator the ability to remotely activate and deactivate the flow of air and abrasive at the nozzle. Pressure-release remote control systems pressurize and depressurize the blast pot each time the operator activates and deactivates the remote control switch, allowing for the blast pot to be filled between activation cycles. This increases productivity and eliminates the need for a pot tender. The Marco® 125P Remote Control System is a pressure-release remote control system that uses a pneumatic signal from the remote control switch to remotely activate and deactivate a blast pot. Typical applications include blast rooms, blast yards, bridges, oil refineries, pipelines, railcar shops, shipyards, and storage tanks.



### **INCREASED PRODUCTION**

The Marco 125P Remote Control System is for high production applications, where an operator is frequently activating and deactivating the remote control switch during operator repositioning.

### **ENHANCED SAFETY**

OSHA requires a Blast Pot to be equipped with a remote control system, which only operates with continuous hand pressure and closes immediately upon release of the control switch by the operator (29 CFR 1910.244(b)). This remote control system meets the OSHA requirement by providing a dual "Fail-to-Safe" configuration, which will deactivate the remote control system in the event the operator drops or loses control of the remote control system.

Through the use of individual inlet and outlet valves, the Marco 125P Remote Control System offers the advantage of a dual "Fail-to-Safe" configuration.

### **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 Marco 125P Remote Control System 1-1/2" inlet valve allows a larger volume of air to flow into the blast system, maximizing production rates at the nozzle.



The Marco 150P Remote Control Switch allows the operator to activate and deactivate the blast pot from the nozzle.



The Marco 125P Remote Control System abrasive trap filters small abrasive particles exhausting from the blast pot, protecting the outlet valve from premature wear.







# 125P REMOTE CONTROL SYSTEM





#### **KEY FEATURES**

- Dual "Fail-to-Safe"
- Brass inlet and outlet valves
- Corrosion-resistant abrasive trap
- Stainless steel abrasive trap screens
- OSHA-compliant
- Includes a Marco 150P Remote Control Switch and 50 feet of remote control line

#### **OPTIONAL ACCESSORIES**

#### **Exhaust Muffler**



The Exhaust Muffler filters small abrasive particles present in the air exhausting from the blast pot during depressurization.

#### **Repair Kits & Parts**



Repair Kits and Parts are available for all components of the remote control system.

# **Twinline Remote Control Line**



Additional Twinline
Hose, Twinline Hose
Assemblies, and Twinline
Hose Fittings are
available.



800.252.7848



SALES@ALLREDI-US.COM



**WWW.ALLREDI-US.COM**