

The Marco® 125E Remote Control System is a pressure-release remote control system that uses an electric signal from the remote control switch to remotely activate and deactivate a blast pot. The pressure-release remote control system allows the vessel to depressurize when the remote control switch is deactivated, allowing the blast pot to be filled with abrasive when the operator is not blasting. The Marco 125E reduces the cycle time required to activate the blast pot compared to a pneumatic remote control system. The reduced cycle time is most noticeable when the operator is working at distances further than 100 feet from the blast pot. The Marco 125E Remote Control System is commonly used on blast pots found in blast rooms, blast yards, rail-car shops, oil refineries, pipelines, storage tanks, shipyards, and bridges.

INCREASED PRODUCTION

The pressure-release remote control system allows the vessel to depressurize when the remote control switch is deactivated, allowing the blast pot to be filled with abrasive when the operator is not blasting.

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 “Fail-to-Safe” configuration, which will deactivate the remote control system in the event the operator drops or loses control of the remote control switch.

Through the use of individual inlet and outlet valves, the Marco 125E 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 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 151E Remote Control Switch allows the operator to activate and deactivate the blast pot from the nozzle.



The Abrasive Trap filters small abrasive particles exhausting from the blast pot, protecting the outlet valve from premature wear.



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KEY FEATURES

- Increased production
- OSHA Compliant
- Dual “Fail-to-Safe” configuration
- Includes interconnecting hoses and fittings
- Ideal for operating distances greater than 100 feet

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.

Power Cords, Connectors & Plugs



Additional Power Cords, Power Cord Assemblies, and Power Cord Connectors are available.



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