



ShortStop PnP
(Plug & Play)

SHORTSTOP PNP

Deadman Control System that offers high protection in a compact size

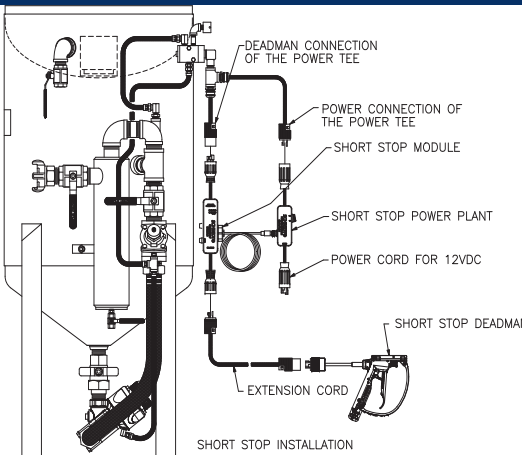
Axxiom Manufacturing - The Proud Manufacturer of Schmidt Branded Blasting Equipment

The Schmidt® ShortStop Deadman Control System was sold over two and a half decades ago. It was initially intended to eliminate a specific cause of inadvertent activation with electrical deadman control lines. Since its inception and launch, ShortStop systems installed throughout the United States have reliably provided added protection and safety to conventional electric Schmidt deadman controls, especially in situations where deadman line shorts are more likely.

The ShortStop PnP (Plug & Play) effectively provides the same type and level of protection but in a more compact and easy-to-install package. This new configuration weighs less than 1.5 lbs and consists of two small enclosures that could easily fit or hold in one hand. In addition, the plug-and-play design can be easily and quickly retrofitted onto existing Schmidt blast pots with electrical deadman controls. Installation should take only a few minutes (5 mins).

Accidental starting of the deadman control is most often caused by an electrical short due to exposed conductors with worn insulators or a pinched electric deadman extension cord. This system detects the short and prevents the control system from turning on while the electrical is detected.

The logic processing of the ShortStop Control System is the electronic proprietary control module that enables the start of the blast operation provided no electric short is detected between the ShortStop Deadman and the control module. Inversely, suppose an electrical short is detected between these same two points. In that case, the module will turn off blast control, revert to fail-safe, disable the deadman, and keep the system off until the short is no longer detected.



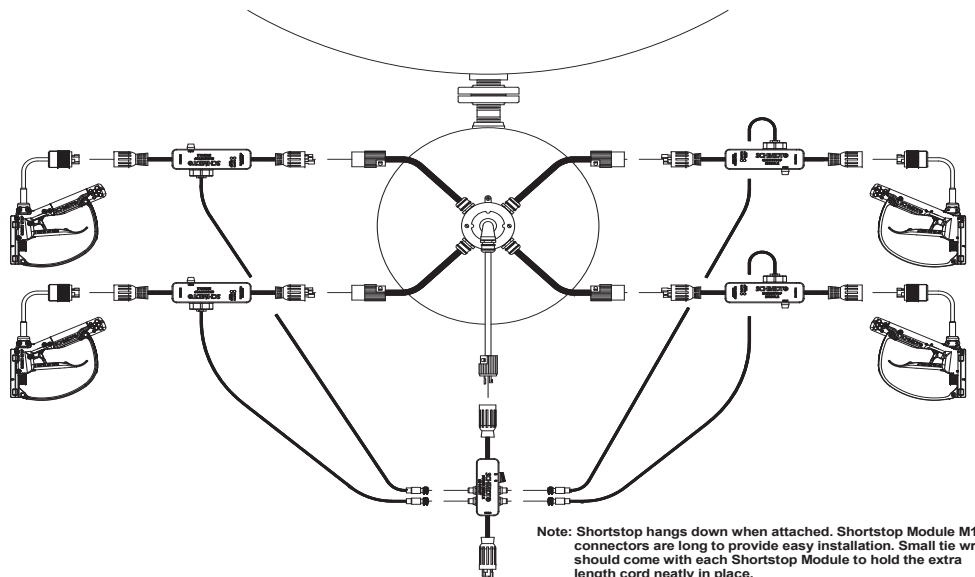
Short Stop Installation



The ShortStop PnP
Control Boxes



Schmidt Shortstop Power and Module for a (4) Outlet
Shortstop Install on a (4) Outlet Blast Bulk Unit

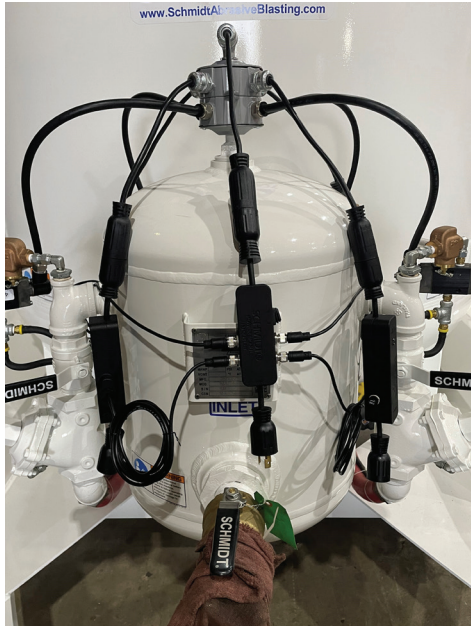


Note: Shortstop hangs down when attached. Shortstop Module M12 connectors are long to provide easy installation. Small tie wraps should come with each Shortstop Module to hold the extra length cord neatly in place.

Shortstop Power and Module for a (4) Outlet Blast System Part No. 2280-004
Shortstop G3 Deadman must be purchase separately



800-231-2085
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Bult Blast Pot equipped with the ShortStop PnP

Blast Pot before conversion



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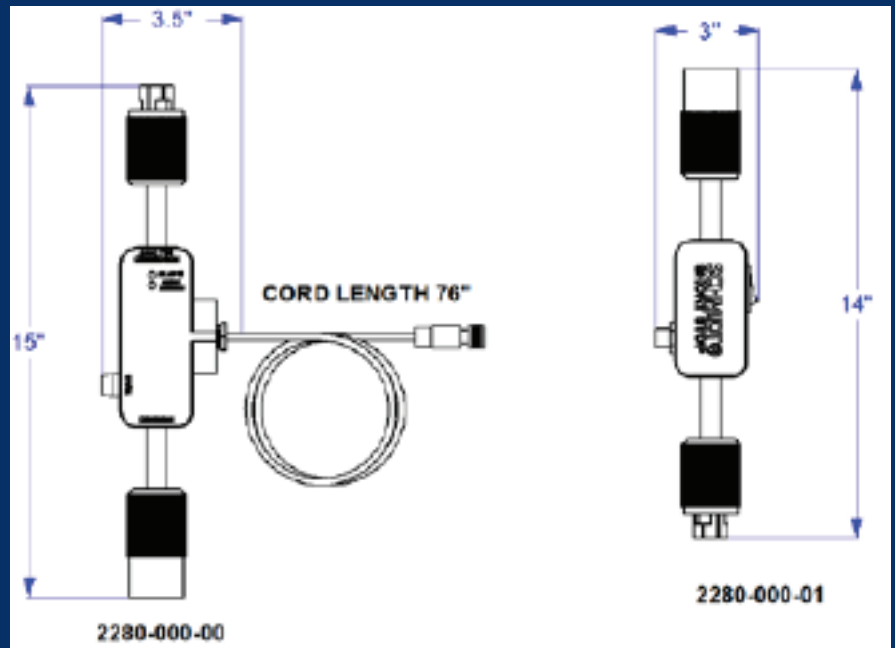
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The ShortStop Deadman Control System is ideal for blast rooms with steel grating floors and rooms with platforms for operators to blast above the floor.

The ShortStop Deadman Control System is also available with the abrasive cutoff feature that is activated like the standard electric system.



SYSTEM INCLUDES

- ShortStop Electric Deadman (lever style G2 or trigger style G3) or optional ShortStop Deadman with abrasive cutoff (ACO)
- 12VCD XXW ShortStop Control System Module (control module overall 1.5" x 3" x 15" dimensions) Weight 8.0 oz.
- ShortStop Junction Box with Main Switch (overall 1.5" x 3.5" x 15" dimensions) Weight 14.4 oz.
- Power and deadman connectors

Contact your local Schmidt distributor or call Axiom at 800-231-2085 for distributor information.

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