Deadman Controls

- Air or Hydraulic Applications
- Comfortable Pistol Grip Design
- · Light Weight Rugged Design
- · Anodized Red for Better Visibility

The Cla-Val Models X130A and X134H Deadman Controls are manually operated, and hand held for remote operation of pressure activated valves or other equipment. They are both spring loaded normally closed, supplying pressure only when they are manually activated by squeezing the lever. There are connections for two hoses. One connection is for incoming supply pressure and the other is for the pressure output. The direction of flow through the Deadman Control is clearly marked on the side.

The **Model X130A** Deadman Control is designed for use with compressed air. It utilizes a three-way air valve which is spring loaded to be normally closed. When the Model X130A is activated, the valve shifts connecting the supply hose to the outlet hose. When the lever is released, the Model X130A closes the supply hose and vents the pressure from the outlet hose to atmosphere. The Model X130A has a large vent port to discharge air rapidly.

The **Model X134H** Deadman Control is designed for use with aviation fuel. It utilizes a two-way valve with a balanced piston which is spring loaded to be normally closed. When the Model X134H is activated, the valve connects the supply hose to the outlet hose. When the lever is released, the Model X134H closes off the supply hose. The X134H Deadman Control maintains pressure in the outlet hose when the Deadman Control is closed.





X130A Pneumatic three-way valve

X134H Hydraulic two-way valve





-MODEL-X135H-XX

Deadman Control with Hose Assembly



X135H-45 Assembly

- · Assembly of X134H Deadman Control and Hose
- Available with Six Different Lengths of Hose
- · Premium Quality High Pressure Hose
- · Optional Hose Reel Bumper Stop
- · Hose Pairing Clamps Keep Hoses Neat
- Male and Female Quick-Disconnect Hose Ends
- Supplies Pressure only when Manually Activated
- · Direction of Flow Clearly Marked

Model Numbering Scheme

X135H-<u>45</u>

2 hose connections 45' long

The two numbers after the dash show hose length.

Available in the following lengths:

- 20 for 20' length
- 30 for 30' length
- 40 for 40' length
- 45 for 45' length
- 50 for 50' length
- 75 for 75' length