

ESD STATIONS & SIGNS

PNEUMATIC STATIONS & SIGNS

1/4" FEMALE NPT, 2-WAY NC, 150 PSI MAX, PANEL MOUNT,
W/BREAKABLE GLASS

Model 16RS48



The **16RS48** is a glass enclosed, stainless steel, Emergency Shutdown (ESD) Station with easy-view large letters and a red background. It has a 1.00 Inch Diameter panel hole for installation of the 16RS36 (2W-N.C.) ESD valve. A striker is connected via stainless cable for breaking glass and accessing valve handle.

Note: Drawing depicts an assembly: Emergency Shutdown (ESD) Station (16RS48) with a two-way, normally closed ESD Valve (16RS36).

ESD Stations are most commonly found in loop pneumatic control circuits on many offshore platforms. They are normally installed or mounted on platform handrails in strategic locations near living quarters, boat landings, helipads, process facilities, fired vessels, rig floors, etc.

Our **Pull-To-Shutdown** ESD Stations are used in safety system control circuits to immediately close all critical function Safety Valves (SSV or SDV) Actuators and Surface Controlled Sub-Surface Safety Valves (SCSSV). They are highly visible and the ESD Valve provides the immediate Shutdown response necessary during an emergency.

An optional model is available with a 3-Way valve.

