

### DESCRIPTION

The NUTECH model 20ESD emergency shutdown station is a remotely mounted twoway manually operated emergency shutdown relay. 20ESD Emergency Shutdown Stations are designed to “dump” pressure in the pneumatic control circuit.

### FEATURES

Simple design provides high reliability at low cost.

Spool indentation prevents accidental operation due to vibration.

Snap-acting operation provides for “positive feel” when opening or closing valve.

### SPECIFICATIONS

|   |   |
|---|---|
| <b>Maximum Operating pressure range</b> | 125 psig  |
| <b>Material</b>                         | 316 SS per ASTM A-276   |
| <b>O-ring</b>                           | Viton®, Temp. range: -15°F to + 400°F (std.)<br>BUNA-N, Temp. range: -65°F to + 215°F (opt.)<br>HNBR, Temp. range: -40°F to +325°F (opt.) |
| <b>Height</b>                           | 10.00”  |
| <b>Width</b>                            | 9.00”   |
| <b>Depth (in closed position)</b>       | 4.00”   |
| <b>Connections</b>                      | 1/4” FNPT   |
| <b>Weight</b>                           | 6.0 lb  |



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### ORDERING INFORMATION

| Item | Qty. | Description | Part/Assy # |
|------|------|-------------|-------------|
| 1    | 1    | ESD Station | N51001      |

#### NOTES:

1. Mounting holes to attach plate to 1-1/2" dia. or 2" dia. pipe are standard. If other mounting options are required, please specify when ordering.
2. Two (2) U-bolts are supplied with each station. Please specify size required when ordering.

