Explosion Proof - Industrial 500





CLASS I, DIVISION 1, Group D CLASS II, DIVISION 1, Group F & G CLASS I, ZONE 1, GROUP IIA NEMA Type 2, 7D & 9F UL ENCLOSURE 2 EN 60529 Degree of Protection IP41

EQUIPMENT FOR HAZARDOUS LOCATIONS

Materials of Construction:

- Aluminum full guard with integral base plate painted Alert Orange
- All models supplied with a 3/4"-14 N.P.T. threaded rigid metal conduit entry and mounting provisions in the base plate
- Integral handle for ease of moving

Features & Benefits:

- Non sparking cast aluminum housing
- 4 holes provided for rigid mounting to floor or equipment
- The two pedal model is supplied with a divider bar between pedals which helps prevent accidental operation of both pedals at one time

Options:

- Waterproof model available under "600 Series" (See "Explosion Proof Industrial 600" on page 35 for details)
- Medical Explosion-proof models available (See "Explosion Proof Medical..." on pages 36 & 37 for details)





For Dimension Drawings visit <u>www.linemaster.com</u> and click on Line Drawings located under the Guides & Literature Tab

| AWARNING SEE PRODUCT WARNING ON PAGE 103 SPECIFICATIONS (Special variations are available to the O.E.M. on special order on the models listed below) | | | | | | | |
|---|----------------------------------|-------------------|--------------------------|-----------------|---|---|--|
| AGENCY APPROVALS | EN 60529 Degree of Protection | CATALOG NUMBER | DESCRIPTION | CIRCUIT | | ELECTRICAL RATINGS | |
| c UL) us | IP41 | 592-EX | Single Pedal / Momentary | SPDT | С | 15 A 125 VAC 10 A 250 VAC | |
| c UL) us | IP41 | 594-EX | Single Pedal / Momentary | DPDT | С | 3/4 H.P. 125 VAC 1 H.P. 250 VAC | |
| c (UL) us | IP41 | 597-EX | Two Pedal / Momentary | Each Pedal SPDT | С | 3 A 28 VDC Heavy Pilot Duty 250 VAC Max. | |

