## C10-1

# **PAS Emergency Control Stations** (Break-Glass Type)



#### EXPLOSIONPROOF

For UL.60079-1 Standard Class I,II Div.1 and 2 Groups C,D,E,F and G

#### For IEC.60079-1 Standard Zone 1 and Zone 2





Type of Protection: Ex d IIA T6 Conforming to : Standards IEC 60079-1 or UL 60079-1 Marking for test : Ex II2G Degree of Protection : IP66 acc.To IEC 60529 Ambient Temp. (Ta) : -20 °C to+ 55 °C Type :PAS Protection class for UL. : Class I, Divition1 or 2 Group.C,D Class II, Divition 1 or 2 Groups.E,F,G Class III Protection class for IEC : Zone1and Zone 2

Conduit hub : 3/4"x 2 NPT. With Stopping Plug 3/4" x 1

### **Applications:**

The PAS emergency control stations is used

for installation at petroleum refineries, chemical plants, storage

area where hazardous substances are handled.

as " Break-Glass" fire alarm station, in conjunction with audible and/or visible signaling devices.

indoor or outdoor in damp, wet or corrosive locations.

## **Dimensions:** (in mm.)





## Features:

- Compact rectangular shape enclosure.
- Three mounting lugs.
- Threaded cover with a glass window. Mushroom-head push button, momentary contact.
- Contact rating 3A. 220V.AC. (10A. Rated thermal current).
- Break the glass by hammer to operate push button itself.
- 3/4" inch NPT., dead-end or through-feed conduit hub
- Smooth and well-rounded conduit stop in each hub to protect conductor insulation.

#### **Standard Materials:**

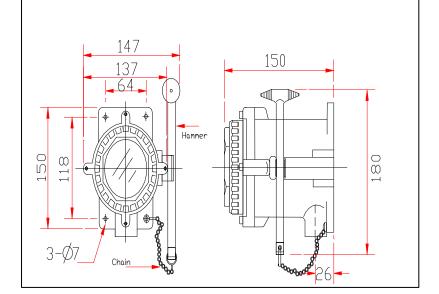
- Body and cover Copper-free aluminium
- Bolts and operating shaft

# **Standard Finishes:**

- Copper-free aluminium
- Epoxy-polyester powder coated.
- Stainless steel

Stainless steel

Natural





**PAS-01**