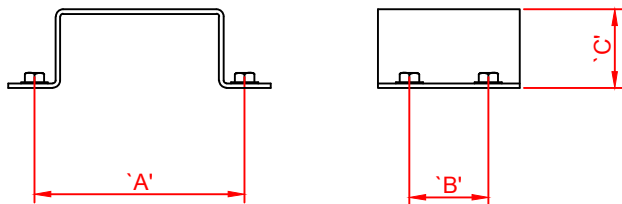


Mounting Bracket



Bracket	A	B	C	Application
MBP-100	80	30	30	80 x 30 x 20
MBP-200	80	30	40	80 x 30 x 30
MBP-300	130	30	40	130 x 30 x 30
MBP-400	130	30	60	130 x 30 x 50

Description:

Powder coated Aluminium switchbox to ATEX Exd IP67 fitted with 2 x SPDT switches for indication of fully open and fully closed positions. Solid and compact design with high visibility beacon indicator. Captive cover bolts are safely retained during installation and maintenance. A threaded screw down cover ensures IIC rating. The spring loaded splined cams are easily adjustable with no tools required. Dual cable entries are provided. The switchbox has a Stainless Steel Output Shaft & is mounted to the actuator using a Namur Standard Stainless Steel mounting bracket.

Standard Specification:

- Enclosure Material : Die Cast Aluminium
- Enclosure Rating : II2G Ex d IIC T6, Gb, II2D Ex tb IIIC T85°C Db IP67
- Enclosure Finish : Polyester powder coating (Black)
- Shaft Material : Stainless Steel
- Cable Entries : 2 x M20 (Options PG13.5, 1/2"NPT, 3/4"NPT & M25)
- Limit Switch Type : 2 x SPDT, Mechanical
- Voltage/Amps : 250V AC/16A, 125V AC/16A, 250VDC/0.3A, 125VDC/0.6A
- Ambient Temperature : -20° to +60° C

Options:

- Enclosure Rating : IP68
- Enclosure Finish : Various colours
- Proximity sensors : See Data Sheets: 2.24.1 & 2.25.1
- Beacon Indicator : 3 Way Indication
- Material : Stainless Steel

