

2MEXH-3616 Series

Small Explosion-proof Camera Housing



Specifications

Atmospheric Pressure	80 kPa 106 kPa
Operating Temperature	-25°C to 60°C (-13°F to 140°F)
Relative Humidity	5 % to 95 % non-condensing
Input Power	220 V AC, 50 Hz (optional)
Protection Rating	Ex d IIB T6 Gb Explosion-proof marking IP68, NEMA-6P enclosure rating
Dimensions (WxHxL)	365.5 x 163 x 169.5 (mm)/14.39" x 6.42" x 6.67" (in.)
Internal Dimensions (WxHxL)	260 x 80 x 80 (mm)/10.24" x 3.15" x 3.15" (in.)
Window Viewing Area (Ø)	Ø 79mm (3.11" in)
Weight	5.5 kg (12.13 lb)
Material	Available in AISI 304 or AISI 316L stainless steel
Heater Control	On at 1°C ± 3°C (34°F ± 5°F) (optional)

Features

- IP68, NEMA-6P enclosure rating
- Operating temperature range from -25°C to 60°C (-13°F to 140°F)
- Ex d IIB T6 Gb explosion-proof marking
- Available in AISI 304 or 316L stainless steel construction

Accessories

2MEXB-2915: Explosion-proof Wall Housing Bracket (304)

2MEXPTB-3623: Heavy Explosion-proof Pan and Tilt Unit (304)

2MEXB-2915-L: Explosion-proof Wall Housing Bracket (316L)

2MEXPTB-3623-L: Heavy Explosion-proof Pan and Tilt Unit (316L)

Available Models

MODEL	MATERIAL
2MEXH-3616	AISI 304 stainless steel
2MEXH-3616-L	AISI 316L stainless steel



2MEXPTB-3623
2MEXPTB-3623-L



2MEXB-2915
2MEXB-2915-L