## Installation equipment and accessories

#### Breather



### CMP-781E Art. No. 255197



- · Metal Ex e breathers
- Degree of protection IP66, IP67, IP68
- Operating temperature range -60 °C to +130 °C
- · Global certification, IECEx, ATEX and cCSAus

#### MY R. STAHL 781A



In conditions where there are temperature fluctuations and moisture, the Series 781 metal Ex e breathers protect electrical wiring from the effects of condensation inside the enclosure. They ensure continuous pressure equalisation between the inside of the enclosure and the external environment. Two metric and two NPC thread versions are available for this purpose. An integrated connection thread seal and a special fixture nut are included in the standard version. They have global certification according to IECEx, ATEX and cCSAus.

#### **Technical Data**

Explosion Protection	
Application range (zones)	1, 2, 21, 22
IECEX gas certificate	IECEx CML 18.0187U
IECEx gas explosion protection	Ex eb IIC Gb
IECEx dust certificate	IECEx CML 18.0187U
IECEx dust explosion protection	Ex ta IIIC Da
ATEX gas certificate	CML 18ATEX1327X
ATEX gas explosion protection	
ATEX dust certificate	CML 18ATEX1327X
ATEX dust explosion protection	
Notes	The product certificates can be downloaded from the manufacturer's homepage (www.cmp-products.com)
Ambient Conditions	
Ambient temperature	-60 °C +130 °C
Mechanical Data	
Degree of protection (IP)	IP66
Material	Stainless steel
Silicone-free	Yes
Width across corners	39.6 mm
Thread size	NPT3/4
Thread pitch	14 TPI
Nuts available	With nut
Packaging unit	1
Weight	150 g
Weight	0.33 lb

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We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.