## Installation equipment and accessories

#### Breather



### CMP-781E Art. No. 255194



- · 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**

Application range (zones)  I, 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  ATEX gas certificate  CML 18ATEX1327X  ATEX gas explosion protection  ATEX dust certificate  CML 18ATEX1327X  ATEX dust certificate  CML 18ATEX1327X  ATEX dust explosion protection  ATEX dust explosion protection  Notes  The product certificates can be downloaded from the manufacturer's homepa (www.cmp-products.com)  Ambient Conditions  Ambient temperature  -60 °C +130 °C	
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(www.cmp-products.com)  Ambient Conditions  Ambient temperature -60 °C +130 °C	
Ambient temperature -60 °C +130 °C	ige
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Mechanical Data	
Degree of protection (IP) IP66	
Material Nickel-plated brass	
Silicone-free Yes	
Width across corners 33 mm	
Thread size NPT1/2	
Thread pitch 14 TPI	
Nuts available With nut	
Packaging unit 1	
Weight 100 g	
Weight 0.22 lb	

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