

Motor stoppage heater to prevent the occurrence of condensate and frost damage, for use in hazardous area.

Motor Stoppage Heater Ex

155°C



- Adjusts output power according to ambient temperature
- Customized lengths and versions possible
- Output power up to 60W/m bei 10°C
- No overheating, even when overlapped
- Available for 220-277V AC (110-120V AC upon request)

Description

The Motor Stoppage Heater Series M. are designed for condensate avoidance and / or temperature maintenance.

The Series M. can be used up to an ambient / workpiece temperature of 155 ° C.

The Motor Stoppage Heaters Series M. are suitable for use in non-hazardous areas and hazardous areas. The self-limiting characteristic improves safety, reliability and eliminates overheating of the heating tape.

High flexibility and compact dimensions allow the use even in very limited space.



Technical Data

Rated Voltage:	220-277V AC (110-120V AC upon request)
Temperature Range:	-55°C...+155°C (Radox) -55°C...+180°C (FEP)
Temperature Class:	T3
Max. Bending Radius:	20mm
Dimensions WxH (in mm):	ILH 9.55x3.35 ILS 10.2x3.5

Approval

ATEX, IECEx, EAC

Ordering Information

Example:	MH - 40 1-1 1-001
H=Heating Tape Series ILH	
S=Heating Tape Series ILS	
Nom. Output Power 40W/m at 10°C	
Rated Voltage:	230V AC(1); 115V AC(2); 24V AC(3)
Connecting Wire:	1=0.75mm ² Radox 155; 2=0.75mm ² FEP
Heating Tape End Seal:	1=Dual Shrinking Sleeve; 2=Silicone Boot HTL
Heating Circuit Length in m, e.g. 001=1m	

Further Information

Please consult the installation instructions!