

MH/MS..

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

Erfahrung ist Zukunft



Motor Stoppage Heater Ex

155°C



- Adjusts output power according to ambient temperature
- Customized lengths and versions possible
- Output power up to 60W/m at 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!