


IH2 500 2 200

Self-Limiting Heating Plate certified for use in Hazardous Area.

Ex Heating Plate

- Self-Limiting characteristic
- Compact design
- Depending on version T3, T4, T5, T6
- Different versions available from 10W up to 1kW
- Uniform heat distribution
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Description

The Self-Limiting Heating Plate „Quintherm IH2 550 2 200“ is a new generation of heating plates. This compact heating plate has a uniform heat distribution over the whole surface. By any installation position the heating plate is suitable very well for small cabinets and narrow rooms. Depending on size and output available for Ex-Temperature classes T3 – T6.



Possible Applications

- Heating of Cabinets
- Condensation Prevention
- Heating of Pumps

and other typical Heating Plate applications.

Technical Data

Rating Voltage:	240V AC
Power Output:	ca. 500W at +5°C
Protection Class:	IP 65
Ambient Temperatures:	-55°C...+85°C
Temperature Class:	T4
Feeding Cable:	2m 3G1,5mm ² Radox
Measurements (lxbxh):	630 x 300 x 40mm
Installation Position:	any
Fuse Protection:	16A C-Characteristic (max. 3 Heating Plates)
Weight:	ca. 15 kg

Order Information

Industrial Heating Plate	IH2 500 2 200
Output at +5°C	
Rating Voltage (240V)	
Length Feeding Cable (cm)	

Marking

 II 2 G Ex mb IIC T4

Approval

EPS 09 ATEX 1234X

Additional Products

Part number:
IRM2Ex/AG: Ex-Ambient-Thermostat in Polyester enclosure.



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Output Characteristic Curve

