R.K. Instruments & Controls

TECHNICAL DATASHEET

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Madas PSM500 Gas Pressure Switch

Brand: Madas | Code/Part No.: PSM500 | Category: PRESSURE SWITCHES

Specifications

Model	**PSM500**
Type	**Gas Pressure Switch (adjustable minimum pressure switch)**
Adjustable Setting Range	**100 – 500 mbar**
Maximum Pressure (Pmax)	**600 mbar (Gas)**
Electrical Rating	**6A, 250VAC, 50/60Hz**
Protection Rating	**IP54**
ID No.	**CE-1015CU0757**
Certification	**CE 1015-19**
Manufacturer	**MADAS s.r.l., Italy**
Country of Origin	**Italy**



Description

The Madas PSM500 is an adjustable gas pressure switch used to monitor and signal pressure conditions in gas control lines, with a dial-set adjustable range of 100 to 500 mbar and a maximum working pressure of 600 mbar on gas service. It is rated 6A at 250VAC, 50/60Hz, carries an IP54 protection rating, and is CE certified (CE 1015-19). Manufactured by Madas.

Typical media compatibility: CNG, PNG, LPG, Air, Nitrogen — confirm against application before installation.