R.K. Instruments & Controls

TECHNICAL DATASHEET

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Madas PSM050 Gas Pressure Switch

Brand: Madas | Code/Part No.: PSM050 | Category: PRESSURE SWITCHES

Specifications

Model	**PSM050**
Type	**Gas Pressure Switch (adjustable minimum pressure switch)**
Adjustable Setting Range	**5 – 50 mbar**
Maximum Pressure (Pmax)	**500 mbar (Gas)**
Electrical Rating	**6A, 250VAC, 50/60Hz**
Protection Rating	**IP54**
ID No.	**CE-101SCU0757**
Certification	**CE 1015-19**
Manufacturer	**MADAS s.r.l., Italy**
Country of Origin	**Italy**



Description

The Madas PSM050 is an adjustable gas pressure switch used to monitor and signal pressure conditions in gas control lines, with a dial-set adjustable range of 5 to 50 mbar and a maximum working pressure of 500 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.