

Compact Recorders mA Input

RD288 Series



**mA Input, and
Thermocouple Input**
58 mm (2⁵/₁₆")
Recording Width
2.54 cm/hr (1"/hr)
Standard Chart Speed

OMEGA offers 2 compact units for recording DC signals. The RD288 galvanometric recorder permits full scale measurement of signals by striking a stylus against pressure-sensitive paper. The economical RD288 thermocouple recorder measures temperatures from remote thermocouple probes.



RD288-4-20MA shown smaller than actual size.

Specifications

Ambient Temperature:

0 to 50°C (32 to 122°F)

Primary Power: 100 to 130 Vac, 50/60 Hz

Dimensions:

93 W x 143 H x 110 mm D
(5⁷/₁₆ x 3⁷/₁₆ x 4¹/₁₆")

Weight: 1.7 kg (3.75 lb)

DC Input Recorder Inputs (Resistance

in Ω): 0 to 1 mA (100), 4 to 20 mA (6.25), 0 to 100 mV (100)

Striking Rate: Once every 2 s

Accuracy: $\pm 2\%$ max continuous input: 150%

Connections: Input, 6-pin connector; detachable line cord

To Order

Model No.	Description
RD288-1MA	Recorder, 1-input, 1 mA
RD288-4-20MA	Recorder, 1-input, 4 to 20 mA
SL-650	Paper, 1-roll, 19 m (63'), event
SL-651	Paper, 1-roll, 19 m (63'), 50 divisions
SL-652	Paper, 1-roll, 19 m (63'), 40 divisions
SL-653	Paper, 1-roll, 19 m (63'), 60 divisions

Comes complete with roll of paper and operator's manual.

Ordering Examples: RD288-1MA, 1-input 1 mA recorder.
RD288-4-20MA, 1-input, 4 to 20 mA recorder.