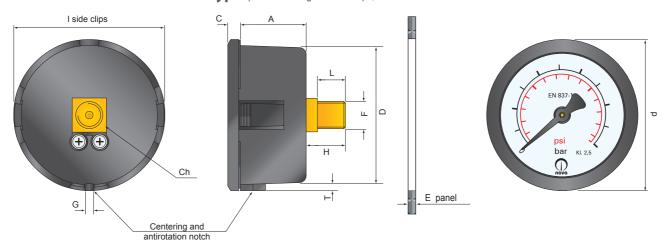
ABS case dry pressure gauges, with side clips for panel mounting, Bourdon tube, brass wetted parts, suitable for applications with non aggressive fluids or gases to copper alloys. Special execution for panel mounting.

A-Type panel mounting with side clips, centre back connection



Dimensions: mm	Α	С	D	d	E	F	G	Н	- 1	K	L	Т	Ch	Weight
A-Type	23.5	4.5	50	55	1 ÷ 3	1/8 BSP-BSPT NPT / Hose 7	3	15	53		10/13	2	12	~ 55 g

Technical features

Reference standard: EN 837-1.

Pressure ranges: from -1 bar to 600 bar. Accuracy: Kl. 2.5 % according to EN 837-1. Ambient temperature: -25 ...+65 °C. Working fluid temperature: max +65 °C

Thermale effect: when working temperature deviates from

reference temperature (+ 20 °C): max \pm 0,4 % / 10K of full scale value.

Working pressure: Steady: 3/4 of full scale value.

Fluctuating: 2/3 of full scale value. Short time: full scale value.

Ingress protection: IP 40 according to EN 60 529 / IEC 529.

Design features

Process connection: Cu alloy.

Cu alloy Bourdon tube: C-type for pressure ranges < 60 bar

helical-type for pressure ranges ≥ 60 bar

Case / Ring: ABS plastic material black.

Window: SAN plastic material.

Movement: Cu alloy.

Dial: aluminium white, with standard black / red lettering.

Pointer: polyamide PA66 30%GF black.

Panel thickness: 1 ÷ 3 mm.

Options

Damped movement. Internal pressure restrictor.

Threads on request obtainable from Ø12.

Average working fluid temperature till 100 °C with special soft soldering.

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Ordering Informations:

Type / Nominal Diameter / Pressure Range / Connection Type / Options

AZIENDA CON SISTEMA DI GESTIONE QUALITA' CERTIFICATO DA DNV GL = ISO 9001 =



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UK SP-MB10 DN50A - Rev.1 Ed.17