water is the future		VALCO® International trademark Established in Italy in 1976 worldwide
I-36063 Marostica (Vicenza) Italy www.valco.eu	VALCO RANGE PRESSURE GAUGES (MANOMETRES)	Pump and motor construction data with limits of use and operating conditions

Suitable for use in plumbing, heating, pumping and industrial systems. Bourdon spring pressure gauges, back and radial connection.

Туре	
V50D - V50B	

Dimensions in mm				
Туре	V50D	V50B		
Thread	1/4" BSPT			
HEIGHT mm	44	28		
DIAMETRE mm	52	52		
RANGES (double scale bar - psi)	0 - 6 bar; 0 - 10 bar			

V50D back connection

V50B radial connection





OPERATING CONDITIONS (LIMITS OF USE)		
Fluid working temperature °C	+ 10 / + 90	
Max pressure admitted bar	Up to 3/4 of the full-scale value for static pressures. Up to 2/3 of the full-scale value for fluctuating pressures. Up to the full-scale for short periods	

CONSTRUCTION MATERIALS		
Body	Shock-proof ABS	
Dial cover	High transparency technopolymer	
Dial	White ABS	
Bourdon spring	Copper alloy	
Connector	Brass	

tds_pressure gauges V50D V50B

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