



WIKA Digital pressure gauge fig. 11449 series CPG1500 stainless steel external thread

Characteristics

Series: CPG1500

Type: 11449

Pressure unit: bar

With display: Yes

Material sensor: Stainless steel

Display material: PE

Max. pressure: 80 bar

Level of protection (IP value): IP65

Explosion-proof: No

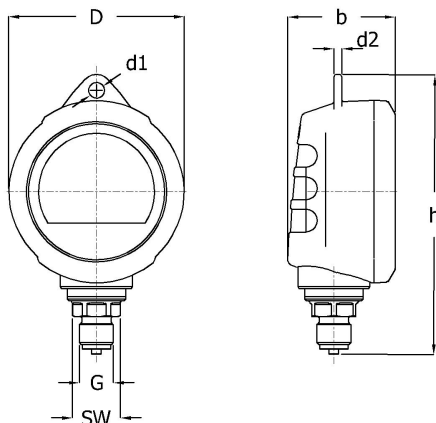
Medium temperature: From -10 °C to 50 °C °C

Ambient temperature: From -10 °C to 50 °C °C

Protection cap: Yes

Size table:

G	b	D	ØD1	D2	h	SW
	mm	mm	mm	mm	mm	mm
1/2"	66.4	108.4	10	5	172.4	27



Measuring range	Accuracy class	Connection	Size process connection	Standard thread connection	Supply voltage	Housing material	Process connection material	Sealing	Max. pressure bar	Article
0 / 1	0.05 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	3	14265713
0 / 1	0.1 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	3	14265698
0 / 10	0.05 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	30	14265715
0 / 10	0.1 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	30	14265700
0 / 16	0.1 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	48	14265702

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Measuring range	Accuracy class	Connection	Size process connection	Standard thread connection	Supply voltage	Housing material	Process connection material	Sealing	Max. pressure bar	Article
0 / 25	0.05 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	50	14265718
0 / 25	0.1 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	50	14265704
0 / 40	0.1 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	80	14265705
0 / 40	0.05 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	80	14265720
0 / 60	0.05 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	120	14265722
0 / 60	0.1 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	120	14265707
0 / 100	0.1 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	200	14265709
0 / 100	0.05 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	200	14265724
0 / 250	0.1 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	500	14265711
0 / 250	0.05 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	500	14265726
0 / 196	0.05 % ± 1 digit	External thread (BSPP)	1/2" [15]	EN 837	3 x 1.5V AA battery	Aluminium	Stainless steel 316	NBR	48	14265717

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