



PRESSURE SOLUTIONS



Panel Mount Pressure Gauges Series AK127

These low cost pressure gauges are designed for contractor use in clean applications which do not attack copper and brass.

Custom dials are available in one or more colours to customer's specification, where larger quantities are regularly purchased.

Specification:

- Accuracy:** 2,5%
- Bezel:** 304 Stainless, crimped
- Case:** Steel painted black, dry.
- Connection:** Brass, 1/8" or 1/4" G, R or NPT, centre back
- Dial:** Coated steel, black figures on white background.
- Mounting:** U Clamp
- Movement:** Brass
- Pointer:** Black aluminium
- Ranges:** 100 kPa to 60 MPa
- Temperature Limit:** 60°C
- Tube:** Bronze.
- Window:** Flat Polycarbonate



Panel Cut-out:	40mm	41mm
	50mm	52mm
	63mm	63mm

Table 1	AK127	-								
	Description								Code	
	OEM Panel mounting pressure gauge with dry steel case, and brass or bronze internals								AK127	

Table 2 Dial Size	AK127	-	0	4	0	-		
	Description							Code
	40mm (1½")							040
	50mm (2")							050
63mm (2½")							063	

Table 3 Thread Type	AK127	-	0	4	0	-	R	
	Description							Code
	BSP Parallel (ISO228/1 – G)							B
	NPT							N
BSP Taper (ISO 7/1– R)							R	

Table 4 Thread Size	AK127	-	0	4	0	-	R	1
	Description							Code
	⅛" (6mm)							1
	¼" (8mm)							2

Shipping Specification:

Carton Size: 40 x 40 x 20 cm

Dial Size	Contents	Mass
40mm	150	14 kg
50mm	100	19 kg
63mm	50	13 kg

Blanes Pressure Solutions can meet most pressure indicator requirements. Here is a list of our more popular ranges:-

- AK121 Metal cased non-fillable utility gauges with brass internals, 40 – 100mm.
- AK130 Metal cased non-fillable utility gauges with brass internals, heavy duty design, 100 – 150mm.
- AK213 Plastic cased non-fillable OEM gauges with brass internals, 40 – 100mm.
- AK410 Stainless steel case, brass internals, glycerine filled, 40 – 100mm.
- AK612 Stainless steel gauge, liquid fillable, repairable 100 – 150mm.

For serious applications, the Blanes range provides top quality process quality gauges, with the Vibragauge® and Snubbagauge® variants available to solve the toughest problems.

To support these pressure indicators, we are able to supply a very wide range of pressure calibrators, and we have a comprehensive workshop to perform whatever service or calibration you may require.

Imported by

Blanes Pressure Solutions CC
P.O. Box 3357, Benoni 1500 South Africa
169, Elston Ave, Western Extension.
Benoni, 1501, Gauteng, South Africa
Phone 422-1749/1840 Fax 421-5379
Dial code international +2711 local 011
E-mail: rod@pressuresolutions.co.za
Web: www.pressuresolutions.co.za

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