

Blanes

PRESSURE SOLUTIONS



OEM Pressure Gauges Series AK213

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

The European design ABS plastic case, with its snap-in window, is corrosion resistant.

Custom dials are available in one or more colours to customer's specification

Specification:

Ranges: 100 kPa to 60 MPa *

Accuracy: 2,5%

Case: ABS, dry.

Connection: Brass, 1/8" or 1/4" on all, 3/8 & 1/2" on 100mm only, G, R or NPT

Dial: ABS, black figures on white background.

Movement: Brass

Pointer: Black aluminium or ABS

Temperature Limit: 60°C

Tube: Bronze.

Window: Plastic.

* Limited range on 40 and 50mm



Table 1 Series Type	AK213		-				-			
	Description									Code
	OEM Pressure gauge with ABS case, and brass or bronze internals									AK213

Table 2 Mounting	AK213	5	-				-			
	Description									Code
	Direct Mounting Bottom Entry									2
Direct Mounting Centre Back Entry									5	

Table 3 Dial Size	AK213	5	-	0	4	0	-			
	Description									Code
	40mm (1½")									040
	50mm (2")									050
	63mm (2½")									063
100mm (4")									100	

Table 4 Thread Type	AK213	5	-	0	4	0	-	R		
	Description									Code
	BSP Parallel (ISO228/1 – G)									B
	NPT									N
BSP Taper (ISO 7/1– R)									R	

Table 5 Thread Size Maximum in <100mm dial is ¼".	AK213	5	-	0	4	0	-	R	1	
	Description									Code
	⅛" (6mm)									1
	¼" (8mm)									2
	⅜" (10mm) 100mm dial size only									3
½" (15mm) 100mm dial size only									4	

Blanes Pressure Solutions can meet most pressure indicator requirements. The AK213 is only one of the OEM products designed to minimise cost. More robust products aimed at the end-user are covered by our AK410 series. The Blanes range provides top quality process quality gauges, with the Vibragauge® and Snubbagaugue® 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

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