

FICTIONAL DEMO DOCUMENT - SPECIMEN ONLY. NOT A REAL PRODUCT, APPROVAL OR CERTIFICATE.

PR-710

Digital Pressure Gauge

Battery-powered local indication with min/max hold.

KEY FEATURES

- Battery life above 3 years
- Min/max hold and tare
- Safety bezel with blow-out back

The PR-710 replaces analogue test gauges with a digital reading that does not drift with vibration. It is the fast way to verify a loop or check a pump discharge.

TECHNICAL SPECIFICATION

MEASUREMENT	
Principle	Piezoresistive pressure sensing
Measuring range	0 to 1000 bar
Accuracy	±0.25 % of span
OUTPUT	
Signals	Relay / switch
PROCESS	
Connection	Threaded
Process temperature	-20 to 80 °C
ENVIRONMENT	
Ingress protection	IP65
APPROVALS	
Approvals (demo)	None
DISPLAY	
Digits	5-digit LCD, 0.1 % resolution
PROCESS	
Wetted materials	316 stainless steel
ELECTRICAL	
Power	2 × AA, > 3 years
ENVIRONMENT	
Ambient temperature	-20 to 60 °C

Specifications are illustrative demo values created for the INSTRAVA template. Replace with your own product data.