

For Commercial, Residential & Institutional HVAC Applications

Job Name _____

Contractor _____

Job Location _____

Approval _____

Engineer _____

Contractor's P.O. No. _____

Approval _____

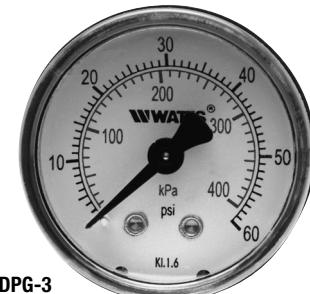
Representative _____

Series DPG-3

Center Back-Entry Pressure Gauges

Dial Sizes: 1½", 2", 2½", 3" (40, 50, 65, 80mm)

Series DPG-3 Center Back-Entry Pressure Gauges are used in commercial, residential, and institutional HVAC applications. They gauges feature ABS polymer cases, Kostil Polymer windows, 1/8" (3mm) or 1/4" (8mm) NPT connections, and copper alloy Bourdon tube sensing elements. Accuracy is ASME, Type B. Series DPG-3 gauges are available in various pressure rating scales. The dual scale features PSI and kPa measurements.



Features

- ABS polymer case
- Kostil polymer window
- Copper alloy Bourdon sensing element
- Tin alloy welding
- 1/8" (3mm) or 1/4" (8mm) NPT connections
- ASME Type "B" accuracy

Approvals

Certified by The Northern Certification Society of Italy
(Det Norske Verita Italia S.r.l.)

Standards

ASME B40.100

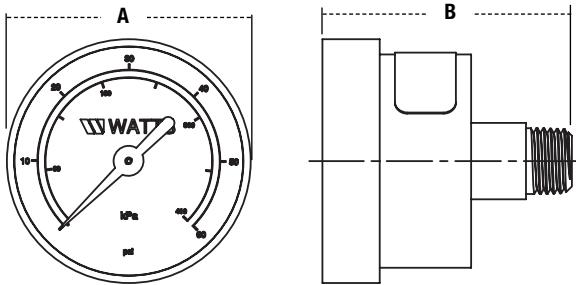
Temperature

Working Temperature: -4°F to 176°F (-20°C to 80°C)

Materials

Case:	ABS polymer
Window:	Kostil polymer
Sensing Element:	Copper alloy Bourdon tube
Welding:	Tin alloy

Dimensions – Weights



MODEL	SCALE	SIZE (DN)		DIMENSIONS				WEIGHTS	
		in.	mm	in.	mm	in.	mm	lbs.	kgs.
DPG3-1½	0 – 60psi 413 kPa	1/8	3	1½	38	1⁹/₁₆	40	.1	.05
DPG3-1½	0 – 160psi 1103 kPa	1/8	3	1½	38	1⁹/₁₆	40	.1	.05
DPG3-2	0 – 15psi 103 kPa	1/4	8	2	50	1¹⁵/₁₆	49	.2	.09
DPG3-2	0 – 30psi 207 kPa	1/4	8	2	50	1¹⁵/₁₆	49	.2	.09
DPG3-2	0 – 60psi 413 kPa	1/4	8	2	50	1¹⁵/₁₆	49	.2	.09
DPG3-2	0 – 100psi 689 kPa	1/4	8	2	50	1¹⁵/₁₆	49	.2	.09
DPG3-2	0 – 160psi 1103 kPa	1/4	8	2	50	1¹⁵/₁₆	49	.2	.09
DPG3-2	0 – 200psi 1379 kPa	1/4	8	2	50	1¹⁵/₁₆	49	.2	.09
DPG3-2	0 – 300psi 2069 kPa	1/4	8	2	50	1¹⁵/₁₆	49	.2	.09
DPG3-2½	0 – 15psi 103 kPa	1/4	8	2½	63	1¹⁵/₁₆	49	.3	.14
DPG3-2½	0 – 30psi 207 kPa	1/4	8	2½	63	1¹⁵/₁₆	49	.3	.14
DPG3-2½	0 – 60psi 413 kPa	1/4	8	2½	63	1¹⁵/₁₆	49	.3	.14
DPG3-2½	0 – 100psi 689 kPa	1/4	8	2½	63	1¹⁵/₁₆	49	.3	.14
DPG3-2½	0 – 160psi 1103 kPa	1/4	8	2½	63	1¹⁵/₁₆	49	.3	.14
DPG3-2½	0 – 200psi 1379 kPa	1/4	8	2½	63	1¹⁵/₁₆	49	.3	.14
DPG3-2½	0 – 300psi 2069 kPa	1/4	8	2½	63	1¹⁵/₁₆	49	.3	.14
DPG3-3	0 – 15psi 103 kPa	1/4	8	3	80	1¹⁵/₁₆	49	.4	.18
DPG3-3	0 – 30psi 207 kPa	1/4	8	3	80	1¹⁵/₁₆	49	.4	.18
DPG3-3	0 – 60psi 413 kPa	1/4	8	3	80	1¹⁵/₁₆	49	.4	.18
DPG3-3	0 – 100psi 689 kPa	1/4	8	3	80	1¹⁵/₁₆	49	.4	.18
DPG3-3	0 – 160psi 1103 kPa	1/4	8	3	80	1¹⁵/₁₆	49	.4	.18
DPG3-3	0 – 200psi 1379 kPa	1/4	8	3	80	1¹⁵/₁₆	49	.4	.18
DPG3-3	0 – 300psi 2069 kPa	1/4	8	3	80	1¹⁵/₁₆	49	.4	.18

WATTS®

Water Safety & Flow Control Products

ES-DPG-3 0639

ISO 9001
CERTIFIED

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