For Commercial, Residential & Institutional HVAC Applications

Job Name _____

Job Location _____

Engineer _____

Approval _____

Contractor _____

Approval _____

Contractor's P.O. No. _____

Representative _____

LEAD FREE*

Series LFDPG-3

Center Back-Entry Pressure Gauges

Dial Sizes: 1½", 2" (40, 50mm)

Series LFDPG-3 Center Back-Entry Pressure Gauges are used in commercial, residential, and institutional HVAC applications. They gauges feature ABS polymer cases, Kostil Polymer windows, ⅛" or ¼" NPT connections, and copper alloy Bourdon tube sensing elements. The LFDPG-3 features Lead Free* construction to comply with Lead Free* installation requirements. Accuracy is ASME, Type B. Series LFDPG-3 gauges are available in various pressure rating scales. The dual scale features PSI and kPa measurements.



LFDPG-3

Features

- ABS polymer case
- Kostil polymer window
- Copper alloy Bourdon sensing element
- Tin alloy welding
- ⅛" or ¼" NPT connections
- ASME Type "B" accuracy

Standards

ASME B40.100

EN ISO 9001:2008

EN ISO 14001:2004

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
Connection:	Lead Free Brass

NOTICE

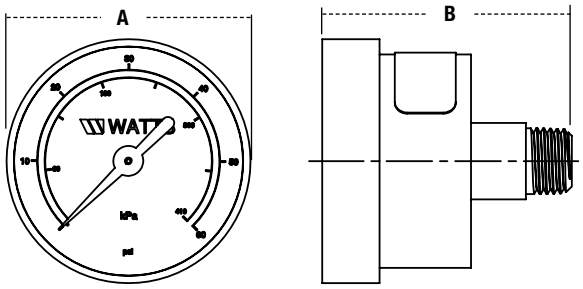
The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

***The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.**

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.

WATTS®

Dimensions – Weights



MODEL	SCALE		SIZE	DIMENSIONS				WEIGHTS	
				A		B			
			in.	*in.*	*mm*	*in.*	*mm*	*lbs.*	*kgs.*
LFDPG3-1½	0 – 160psi	1103 kPa	⅛	1½	38	$1\frac{9}{16}$	40	.1	.05
LFDPG3-2	0 – 60psi	413 kPa	¼	2	50	$1\frac{15}{16}$	49	.2	.09
LFDPG3-2	0 – 160psi	1103 kPa	¼	2	50	$1\frac{15}{16}$	49	.2	.09
LFDPG3-2	0 – 200psi	1379 kPa	¼	2	50	$1\frac{15}{16}$	49	.2	.09

LEAD FREE

A Watts Water Technologies Company

USA: Tel: (978) 689-6066 • Fax: (978) 975-8350 • Watts.com
Canada: Tel: (905) 332-4090 • Fax: (905) 332-7068 • Watts.ca
Latin America: Tel: (52) 81-1001-8600 • Fax: (52) 81-8000-7091 • Watts.com

© 2015 Watts