

Digital Manometers

Introduction

With all microprocessor electronics, these stylish and rugged digital manometers measure differential pressures of clean gases. FM models are approved and intrinsically safe for hazardous locations.

Specifications

	475 Series	PM80
Construction:	Extruded Aluminium	IP67 ABS
Accuracy:	0.5% at 23°C	0.2% at 23°C
Ranges:	249Pa to 10.34 bar	0/130 mBar
Functions:	On/Off, Zero, Units	On/Off, Zero, Hold, Unit
Battery:	9v PP3	9v PP3 Life 200 hours



Dwyer 475 Series



PM-80

Features

- Easy to read display
- Easy grip ABS case
- Intrinsic Safe Options
- Multiple engineering units as standard

Models Available

Order Code	Mfr Code	English Range	Metric Range
IPM-DPM80	PM-80	0-2.00 psi	0-13.00 kPa
IPM-D475*000	475-000	0-1.000 in wc	0-.2491 kPa
IPM-D475*00FM	475-00-FM	0-4.000 in wc	0-0.996 kPa
IPM-D475*0FM	475-0-FM	0-10.00 in wc	0-2.491 kPa
IPM-D475*1FM	475-1-FM	0-20.00 in wc	0-4.982 kPa
IPM-D475*2FM	475-2-FM	0-40.00 in wc	0-9.96 kPa
IPM-D475*3FM	475-3-FM	0-200.0 in wc	0-49.82 kPa
IPM-D475*4FM	475-4-FM	0-10.00 psi	0-.6895 bar
IPM-D475*5FM	475-5-FM	0-20.00 psi	0-1.379 bar
IPM-D475*6FM	475-6-FM	0-30.00 psi	0-2.069 bar
IPM-D475*7FM	475-7-FM	0-100.0 psi	0-6.895 bar
IPM-D475*8FM	475-8-FM	0-150.0 psi	0-10.34 bar

Postal Address

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Section 3



Temperature
Pressure