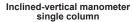
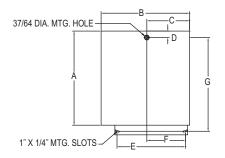
$\begin{array}{c} \textbf{DURABLOCK}^{\circledR} & \textbf{INCLINED-VERTICAL MANOMETERS} \\ \textbf{Accuracy To} ~ \pm 0.25\% & \\ \end{array}$







Inclined-vertical manometer double column



RANGE	RANGES AND DIMENSIONS - SUITABLE FOR TOTAL PRESSURE UP TO 100 PSIG, TEMPERATURES UP TO 150°F														
				Length of				Dimensions							
Model	Description	Inclined Range Inches of Water	Inclined Minor Div.	Inclined Scale	Vertical Range Inches of Water	Vertical Minor Div.	Vertical Scale	Α	В	С	D	E	F	G	Weight lb-oz
424-10	Single column	0-2.0	.01	20"	2.1-10	.10	9″	16-1/2"	25-1/4"	12-5/8"	1″	10-1/2"	5-3/8"	16"	22-12
421-5	Single column	0-1.0		6-1/2"	1.1- 5	.10	4-5/8"	9-7/8"	9-5/8"	4-7/8"	5/8"	6-1/2"	3-1/4"	9-7/8"	4-12
	Single column			6-1/2"	1.1-10	.10	10-1/8"			4-7/8"				15-1/2"	
	Double column			6-1/2"	1.1-5	.10	4-5/8"		11-1/2"					10-1/2"	
422-10	Double column	0-1.0	.01	6-1/2"	1.1-10	.10	10-1/8″	16-1/8"	11-1/2"	5-1/8"	5/8"	6-1/2"	3-1/4"	16-1/8"	10-13
*Single	column metric-ra	nges and divisions	in millimete	rs.											

Dwyer® Series 420 Durablock® Inclined-Vertical Manometers are extremely Dayler Series 420 Durablock inclined-vertical Manometers are extremely accurate instruments designed and made especially for precision measurement of low differential pressures in laboratory and test applications. The inclined range bore has a length of 20" to provide ample multiplication of indicating fluid movement in this critical lower part of the range.

BENEFITS/FEATURES

- High-accuracy measurement of low range gas and air pressure suitable for laboratory and test applications
 Long bore length provides ample room for fluid movement for low range sensing
 Precision built to assure device meets the highest standards

Low pressure laboratory and test applications

ACCESSORIES - STANDARD

Description

Include two 1 oz bottles of .826 red gage fluid (1.91 blue gage oil for models 421-23 and 422-23), rapid shut-off type "a" connections, two 3 ft lengths of clear plastic tubing and two 1/8" NPT tubing adapters — two sets for double column models.