

Mechanical Pressure > Commercial Pressure > 111.16PM

## Type 111.16PM

WIKA type 111.16PM gauges are designed for U-clamp panel mounting. They feature a black ABS case and low friction Swiss movement to insure a long, reliable service life. The 111.16PM design fits into U.S. size panel cut-outs.



### Standard Features

<b>Size:</b>	1½" & 2"	<b>Pointer:</b>	Black ABS
<b>Case:</b>	Black ABS	<b>Accuracy:</b>	± 3/2/3% of span
<b>Wetted Parts:</b>	Copper alloy		ASME B40.100 Grade B
<b>Window:</b>	Clear plastic	<b>Connection:</b>	Center back mount, with U-clamp
<b>Dial:</b>	White ABS		

Type	111.16PM		
Size	1½"	2"	
Connection	CBM/UC	CBM/UC	
Conn. Size	1/8" NPT	1/4" NPT	1/4" NPT
Press. Scale	PSI	PSI	PSI/KPA
30" Hg	<b>4231279</b>	<b>4231341</b>	<b>4231422</b>
30"-0-15 psi			
30"-0-30 psi			
30"-0-60 psi			
30"-0-100 psi			
30"-0-160 psi			
30"-0-200 psi			
15 psi	4231287	4231350	4231431
30 psi	<b>4231295</b>	4231368	4231449
60 psi	<b>4231309</b>	4231376	4231457
100 psi	<b>4231317</b>	4231384	<b>4231465</b>
160 psi	<b>4231325</b>	<b>4231392</b>	4231473
200 psi	<b>4231333</b>	4231406	4231481
300 psi		4231414	<b>4231490</b>
400 psi			
600 psi			
800 psi			
1,000 psi			
1,500 psi			
2,000 psi			
3,000 psi			
5,000 psi			
Accessory order codes (installed at factory)			
Restrictor		+ R	

### Available Options

- Restrictor
- Cleaned for oxygen service
- Special connections

### Applications

- Pneumatics
- HVAC
- Suitable for all media that will not obstruct the pressure system or attack copper alloy parts

Stock items shown in blue print.

#### Abbreviations

CBM - Center back mount  
UC - U-clamp

# Master Gauge Co.



## WHEN UNDER PRESSURE THINK OF US!

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