

# Manovacuumetro PAM

## Descripcion y Caracteristicas

- Para medir la presión y la temperatura de la mayoría del amoníaco sistemas
- $\pm 0.5\%$  a  $\pm 3-2-3\%$  de precisión disponible
- Tamaños de marcado de 2.5" (63 mm) a 10" (250 mm)
- Cumple con ASME B40.100
- CRN registrado
- 5 años de garantía

## Aplicaciones

- Se usa para mostrar la presión y la temperatura en la refrigeración sistemas



Specifications	Exactitud: $\pm 0.5\%$ to $\pm 1\%$	Exactitud: $\pm 1.5\%$	Exactitud: $\pm 3-2-3\%$
<b>Marcaje</b>	4" (100mm), 6" (150mm), 8.5" (215mm), 10" (250mm): White aluminum with black and red markings	2.5" (63mm), 3.5" (90mm), 4" (100mm): White aluminum with black and red markings	2.5" (63mm), 4" (100mm): White aluminum with black and red markings
<b>Caratula</b>	4" (100mm), 6" (150mm): AISI 304 SS 8.5" (215mm), 10" (250mm): Aluminum case	2.5" (63mm), 4" (100mm): AISI 304 SS 3.5" (90mm): Steel, painted black	2.5" (63mm), 4" (100mm): Steel, painted black
<b>Lentes</b>	Polycarbonate	Polycarbonate	Polycarbonate
<b>Anillo</b>	4" (100mm), 6" (150mm): 304 SS 8.5" (215mm), 10" (250mm): Aluminum	2.5" (63mm), 4" (100mm): 304 SS 3.5" (90mm): Steel painted black	2.5" (63mm), 4" (100mm): Steel painted black
<b>Zocalo</b>	316L SS	316L SS	2.5" (63mm): Steel 4" (100mm): Nickel plated steel
<b>Conexion</b>	1/4" NPT	1/4" NPT	1/4" NPT
<b>Tubo burdon</b>	316L SS, drawn seamless	316L SS, drawn seamless	316 SS
<b>Movimiento</b>	304 SS	304 SS	304 SS
<b>Puntero</b>	Aluminum, anodized black, micrometer adjustable	Aluminum, anodized black	Aluminum, anodized black
<b>Soldadura</b>	TIG	TIG	TIG
<b>Limite de sobrepresion</b>	30% of full scale value	30% of full scale value	30% of full scale value
<b>Presion de trabajo</b>	Maximum 75% of full scale value	Maximum 75% of full scale value	Maximum 75% of full scale value
<b>Ambiente/Proceso Temperatura</b>	Dry: -40°F to 150°F (-40°C to 65°C) Glycerin filled: -4°F to 150°F (-20°C to 65°C)	Dry: -40°F to 150°F (-40°C to 65°C) Glycerin filled: -4°F to 150°F (-20°C to 65°C)	Dry: -40°F to 150°F (-40°C to 65°C)
<b>Exactitud</b>	4" (100mm), 6" (150mm): $\pm 1\%$ ANSI/ASME Grade 1A 8.5" (215mm), 10" (250mm): $\pm 0.5\%$ ANSI/ASME Grade 2A	$\pm 1.5\%$ of full scale value	$\pm 3-2-3\%$ ANSI/ASME Grade B
<b>Grado de proteccion</b>	2.5" (63mm), 4" (100mm), 6" (150mm): IP65 8.5" (215mm), 10" (250mm): IP52	IP65	IP52



Note: RoHS applies to SS internals only

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