

Series 9510



Precision Test Gauges

Copper Alloy wetted parts

Stainless steel case

Mirror Scale

Case size 6"

ENFM test gauges are excellent for testing laboratories, gauge repair, calibration shops and other applications demanding high precision and consistent results. The dial has a polished mirror band for pointer reflection preventing parallax error.

Standard gauge specifications

- Case:** Stainless steel with blow out and transport screw
- Bezel:** Stainless steel polished bayonet
- Dial:** White Stainless steel with black scales and mirrored band
- Pointer:** Black aluminum, knife - edge
- Window:** Acrylic
- Bourdon tube:**
 - ≤ 600 psi : "C" shaped phosphor bronze,
 - 600 - 6000 psi : helical phosphor bronze
 - > 6000 psi : helical Stainless steel AISI 316
- Connection:** Brass
- Movement:** Brass with low friction
- Weather protection:** IP 54
- Accuracy:** 0.25 % of span ASME B40.1 Grade 3A. NIST Traceable.

Series	9511	9515
Case Size	6"	6"
Connection Size	1/4"NPT	1/4"NPT
Scale	psi	psi
Article number	PD166A6E	PD166G6E
Pressure Range Code		
-30"Hg/0	000kb	000kb
-30"Hg/0/15psi	201kb	201kb
-30"Hg/0/30 psi	203kb	203kb
-30"Hg/0/60 psi	205kb	205kb
-30"Hg/0/100 psi	208kb	208kb
-30"Hg/0/150 psi	210kb	210kb
-30"Hg/0/200 psi	212kb	212kb
0-15 psi	301kb	301kb
0-30 psi	303kb	303kb
0-60 psi	306kb	306kb
0-100 psi	309kb	309kb
0-160 psi	312kb	312kb
0-200 psi	314kb	314kb
0-300 psi	317kb	317kb
0-400 psi	319kb	319kb
0-500 psi	320kb	320kb
0-600 psi	321kb	321kb
0-1000 psi	323kb	323kb
0-1500 psi	324kb	324kb
0-2000 psi	325kb	325kb
0-3000 psi	327kb	327kb
0-4000 psi	329kb	329kb
0-5000 psi	331kb	331kb
0-6000 psi	332kb	332kb
0-10000 psi	334kb	334kb
0-15000 psi	335kb	335kb
Mounting Options		
Backflange 9512	PD166B6E	-
Frontflange 9518	-	PD166H6E

Items shown in **bold** are normally stocked items

To order, add pressure range code after article number, example: **PD166A6E000kb**