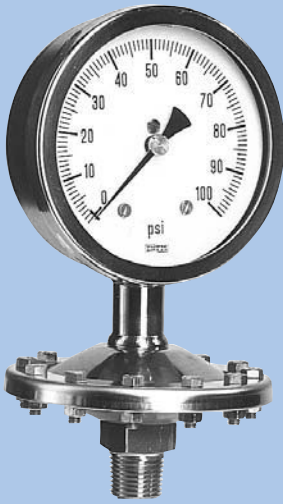




Series 1520



Mechanical Diaphragm Pressure Gauges

Connection and Diaphragm 316 Stainless steel case & bayonet ring Case size 4" & 6"

ENFM's stainless steel diaphragm pressure gauges are suitable for applications involving viscous or crystallizing media in harsh environments such as chemical, petrochemical, water and sewage treatment plants and pulp and paper industry.

Standard gauge specifications

Case:	Stainless steel Aisi 304
Bezel:	Stainless steel Aisi 304 polished bayonet ring
Dial:	White aluminum with black or black and blue scales
Pointer:	Black aluminum adjustable
Window:	Laminated Safety glass
Diaphragm:	Stainless steel AISI 316
Connection:	Stainless steel AISI 316
Movement:	Stainless steel
Weather protection:	IP 54
Accuracy:	1.6 % of span
Overrange protection	< 100 psi: 5 x of span > 100 psi: maximum of 600 psi

				
Series	1521	1521	1521	1521
Case Size	4"	4"	6"	6"
Connection Size	1/2"NPT male	1/2"NPT female	1/2"NPT male	1/2"NPT female
Article number	M181165	M181165	M181167	M181167
Flange size	4"	4"	4"	4"
Pressure Ranges				
-30Hg" / 0	72000vb	82000vb	72000vb	82000vb
-30Hg" / 0 / 15 psi	72201vb	82201vb	72201vb	82201vb
-30Hg" / 0 / 30 psi	72203vb	82203vb	72203vb	82203vb
-30Hg" / 0 / 60 psi	72205vb	82205vb	72205vb	82205vb
-30Hg" / 0 / 100 psi	72208vb	82208vb	72208vb	82208vb
-30Hg" / 0 / 160 psi	72211vb	82211vb	72211vb	82211vb
-30Hg" / 0 / 200 psi	72212vb	82212vb	72212vb	82212vb
0 - 10 psi	72300vb	82300vb	72300vb	82300vb
0 - 15 psi	72301vb	82301vb	72301vb	82301vb
0 - 30 psi	72303vb	82303vb	72303vb	82303vb
0 - 60 psi	72306vb	82306vb	72306vb	82306vb
0 - 100 psi	72309vb	82309vb	72309vb	82309vb
0 - 160 psi	72312vb	82312vb	72312vb	82312vb
0 - 200 psi	72314vb	82314vb	72314vb	82314vb
0 - 300 psi	72317vb	82317vb	72317vb	82317vb
0 - 400 psi	72319vb	82319vb	72319vb	82319vb
0 - 600 psi	72321vb	82321vb	72321vb	82321vb
Flange size	5,6"	5,6"	5,6"	5,6"
0 - 5" H20	72150vm	82150vm	72150vm	82150vm
0 - 10" H20	72151vm	82151vm	72151vm	82151vm
0 - 15" H20	72152vm	82152vm	72152vm	82152vm
0 - 30" H20	72155vm	82155vm	72155vm	82155vm
0 - 60" H20	72158vm	82158vm	72158vm	82158vm
0 - 100" H20	72160vm	82160vm	72160vm	82160vm
0 - 200" H20	72163vm	82163vm	72163vm	82163vm

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