

Series 7220



Stainless Steel Liquid Filled Pressure Gauges

Stainless steel wetted parts

Stainless steel case

Case size 2 1/2"

ENFM's stainless steel liquid filled pressure gauges are suitable for a medium, which does not clog connection port or corrode stainless steel. These gauges are commonly used on heavy-duty service in industrial environments.

Standard gauge specifications

Case:	Stainless steel AISI 304 with filling plug
Bezel:	Crimped stainless steel AISI 304
Dial:	White aluminum with black or black and blue scales
Pointer:	Black aluminum
Window:	Acrylic
Bourdon tube:	≤ 600 psi : "C" shaped AISI 316, > 600 psi : helical AISI 316
Connection:	Stainless steel AISI 316
Movement:	Stainless steel
Liquid filling:	Glycerin
Weather protection:	IP 65
Accuracy:	1.6 % of span

Series	7221	7225	7221	7225
Case Size	2 1/2"	2 1/2"	2 1/2"	2 1/2"
Connection Size	1/4" NPT	1/4" NPT	1/4" NPT	1/4" NPT
Scale	psi	psi	psi/bar/kPa	psi/bar/kPa
Article number	RV232A3E	RV232G3E	RV232A3E	RV232G3E
Pressure Range Code				
-30"Hg/0	000kb	000kb	000kg	000kg
-30"Hg/0/15psi	201kb	201kb	201kg	201kg
-30"Hg/0/30 psi	203kb	203kb	203kg	203kg
-30"Hg/0/60 psi	205kb	205kb	205kg	205kg
-30"Hg/0/100 psi	208kb	208kb	208kg	208kg
-30"Hg/0/150 psi	210kb	210kb	210kg	210kg
-30"Hg/0/200 psi	212kb	212kb	212kg	212kg
0-15 psi	301kb	301kb	301kg	301kg
0-30 psi	303kb	303kb	303kg	303kg
0-60 psi	306kb	306kb	306kg	306kg
0-100 psi	309kb	309kb	309kg	309kg
0-160 psi	312kb	312kb	312kg	312kg
0-200 psi	314kb	314kb	314kg	314kg
0-300 psi	317kb	317kb	317kg	317kg
0-400 psi	319kb	319kb	319kg	319kg
0-500 psi	320kb	320kb	320kg	320kg
0-600 psi	321kb	321kb	321kg	321kg
0-1000 psi	323kb	323kb	323kg	323kg
0-1500 psi	324kb	324kb	324kg	324kg
0-2000 psi	325kb	325kb	325kg	325kg
0-3000 psi	327kb	327kb	327kg	327kg
0-4000 psi	329kb	329kb	329kg	329kg
0-5000 psi	331kb	331kb	331kg	331kg
0-6000 psi	332kb	332kb	332kg	332kg
0-10000 psi	334kb	334kb	334kg	334kg
0-15000 psi	335kb	335kb	335kg	335kg
Mounting Options				
Backflange 7222	RV232B3E	-	RV232B3E	-
Frontflange 7228	-	RV232H3E	-	RV232H3E
U Clamp 7229	-	RV232J3E	-	RV232J3E

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

To order, add pressure range code after article number, example: **RV232A3E000kb**