

# Series 7510R Series 7520R



## Receiver Gauges

Copper Alloy or Stainless steel wetted parts

Stainless steel case

Case size 2 1/2", 4" & 6"

ENFM Receiver gauges are suitable for a medium, which does not clog connection port or corrode brass (Series 7510R) or stainless steel (Series 7520R).

### Standard gauge specifications

<b>Case:</b>	Stainless steel AISI 304 with blow out
<b>Bezel:</b>	Stainless steel AISI 304 polished bayonet
<b>Dial:</b>	White aluminum with black scales
<b>Pointer:</b>	Black aluminum, adjustable
<b>Window:</b>	Acrylic
<b>Bourdon tube:</b>	"C" shaped phosphor bronze (7510R) or AISI 316 (7520R)
<b>Connection:</b>	Brass (7510R) or stainless steel AISI 316 (7520R)
<b>Movement:</b>	Brass (7510R) or stainless steel (7520R) with mechanical underload/overload stop (4" & 6")
<b>Accuracy:</b>	1.6 % of span (2 1/2") 1.0 % of span (4" & 6") ASME B40.1 Grade 1A

<b>Series</b>	<b>7511R</b>	<b>7511R</b>	<b>7511R</b>	<b>7515R</b>	<b>7515R</b>	<b>7515R</b>
<b>Case Size</b>	<b>2 1/2"</b>	<b>4"</b>	<b>6"</b>	<b>2 1/2"</b>	<b>4"</b>	<b>6"</b>
<b>Connection Size</b>	<b>1/4" NPT</b>	<b>1/4" NPT</b>	<b>1/4" NPT</b>	<b>1/4" NPT</b>	<b>1/4" NPT</b>	<b>1/4" NPT</b>
<b>Scale</b>	<b>3-15 psi</b>	<b>3-15 psi</b>	<b>3-15 psi</b>	<b>3-15 psi</b>	<b>3-15 psi</b>	<b>3-15 psi</b>
<b>Article number</b>	<b>RD166A3E</b>	<b>RD166A5E</b>	<b>RD166A6E</b>	<b>RD166G3E</b>	<b>RD166G5E</b>	<b>RD166G6E</b>
<b>Pressure Range Code</b>						
0-10 sq. root	<b>348kss2</b>	<b>348kss2</b>	348kss2	348kss2	348kss2	348kss2
0-100%	<b>348ksl2</b>	<b>348ksl2</b>	348ksl2	<b>348ksl2</b>	348ksl2	348ksl2
<b>Mounting Options</b>						
Backflange 7512R	<b>RD166B3E</b>	<b>RD166B5E</b>	<b>RD166B6E</b>	-	-	-
Frontflange 7518R	-	-	-	<b>RD166H3E</b>	<b>RD166H5E</b>	RD166H6E
U Clamp 7519R	-	-	-	<b>RD166J3E</b>	<b>RD166J5E</b>	RD166J6E
<b>Series</b>	<b>7521R</b>	<b>7521R</b>	<b>7521R</b>	<b>7525R</b>	<b>7525R</b>	<b>7525R</b>
<b>Case Size</b>	<b>2 1/2"</b>	<b>4"</b>	<b>6"</b>	<b>2 1/2"</b>	<b>4"</b>	<b>6"</b>
<b>Connection Size</b>	<b>1/4" NPT</b>	<b>1/4" NPT</b>	<b>1/4" NPT</b>	<b>1/4" NPT</b>	<b>1/4" NPT</b>	<b>1/4" NPT</b>
<b>Scale</b>	<b>3-15 psi</b>	<b>3-15 psi</b>	<b>3-15 psi</b>	<b>3-15 psi</b>	<b>3-15 psi</b>	<b>3-15 psi</b>
<b>Article number</b>	<b>RD266A3E</b>	<b>RD266A5E</b>	<b>RD266A6E</b>	<b>RD266G3E</b>	<b>RD266G5E</b>	<b>RD266G6E</b>
<b>Pressure Range Code</b>						
0-10 sq. root	<b>348vss2</b>	<b>348vss2</b>	348vss2	348vss2	348vss2	348vss2
0-100%	<b>348vsl2</b>	<b>348vsl2</b>	348vsl2	348vsl2	348vsl2	348vsl2
<b>Mounting Options</b>						
Backflange 7522R	<b>RD266B3E</b>	<b>RD266B5E</b>	<b>RD266B6E</b>	-	-	-
Frontflange 7528R	-	-	-	<b>RD266H3E</b>	<b>RD266H5E</b>	RD266H6E
U Clamp 7529R	-	-	-	<b>RD266J3E</b>	<b>RD266J5E</b>	RD266J6E

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

To order, add pressure range code after article number, example: **RD166A3E348kss2**