

# Series 3C – Short External Mount Side Chamber

# Series 3K – Long External Mount Side Chamber

- ▶ Side Mounting
- ▶ Gauge Tappings
- ▶ Pressure Tight
- ▶ CSA Approved
- ▶ FM Approved
- ▶ Tricock Tappings
- ▶ 1-4 Probes
- ▶ Cast Iron and Brass
- ▶ U.L. Recognized

Series 3C side chamber fittings are cast iron or brass, pressure-tight chambers containing up to 4 probes from 1-1/2" to 6" in length. Pipe tappings provide connection to the side of boilers and pressure vessels to equalize the level in the chamber with the level in the vessel.

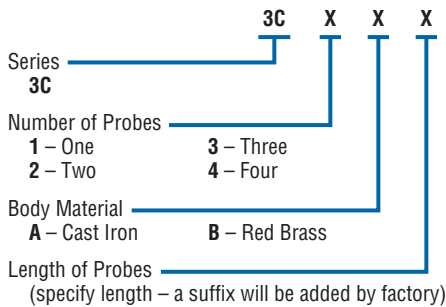
Series 3K fittings contain up to 4 probes and accommodate probes from 1-3/4" to 13" in length. Additional tappings are available for tricocks and gauges.

### Specifications

<b>Probes</b>	1 thru 4, with 316 Stainless Steel/Teflon® wetted parts
<b>Body Material</b>	
<b>Series 3C</b>	Cast iron, red brass
<b>Series 3K</b>	Cast iron
<b>Pressure/Temperature</b>	250 psig (17.2 bar) @ 406°F (200°C) (saturated steam)
<b>Probe Length</b>	
<b>Series 3C</b>	1-1/2" to 6" (3.81 cm to 15.24 cm)
<b>Series 3K</b>	1-3/4" to 13" (4.45 cm to 33.02 cm)
<b>Approvals</b>	U.L. File # MP2489, Vol. 1, Sec. 2; CSA; FM

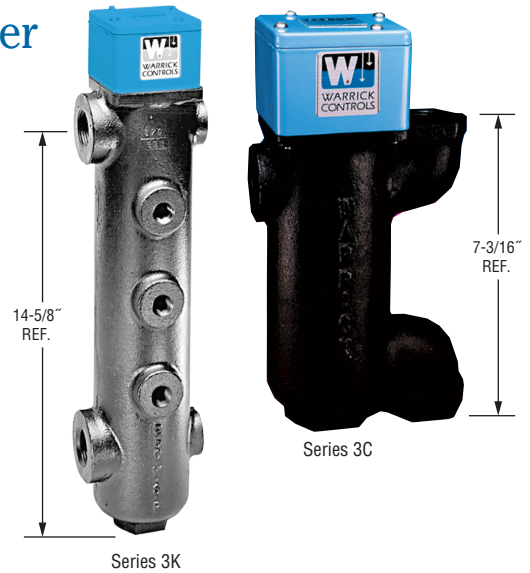
### How to Order Series 3C

Use the **Bold** characters from the chart below to construct a product code.



**Notes:**

1. Contact your representative for more details on this fitting.
2. The 3C attaches to a vessel by two 1" NPT tappings, one 1" NPT blowdown port and one 3/4" NPT side port.

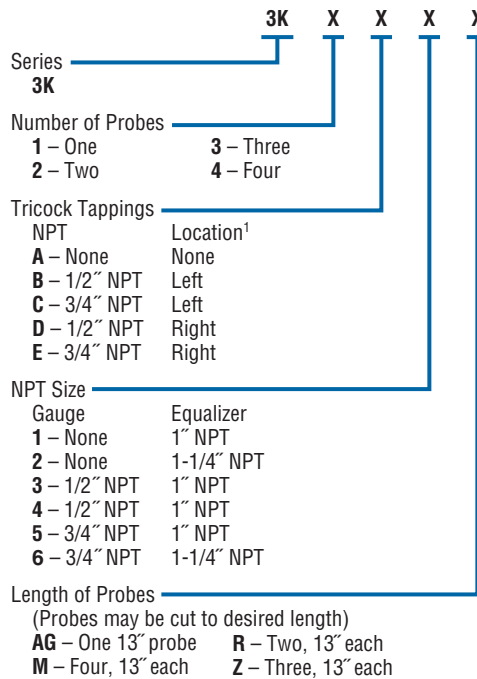


### Applications

- Boilers
- Hydropneumatic Tanks
- Steam Generators
- Pressure Vessels
- Pump Operation
- Low Water / High Water Alarm

### How to Order Series 3K

Use the **Bold** characters from the chart below to construct a product code.



**Note:**

1. Viewer facing gauge glass