

Series 4670 High Pressure/High Temp. Vessels: 1 & 1.5 Gallon

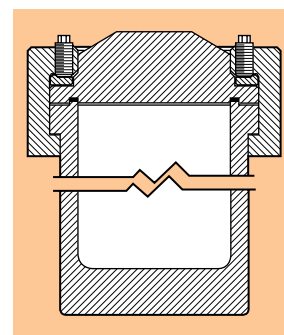
4670



Model 4674, 5800 mL Vessel, in 4934 Heater with 4842 Temperature Controller



Model 4672, 3750 mL Vessel



Cross Section 4671-4674

Series 4670 Pressure Vessel Specifications

Shaded bar indicates specifications that change within series.

Model Number	4671	4672	4673	4674
Sizes, mL	3750		5800	
Maximum Pressure	3000 psi (200 bar)			
Maximum Temperature	600 °C			
Max. Pressure at Max. Temperature	2200 (150)			
Closure (Cap Screws)	Split-Ring (16)			
Gasket	Flat - FG			
<b>Vessel Dimensions</b>				
Inside Diameter, inches	5.5			
Inside Depth, inches	9.75		15.0	
Weight of Vessel, pounds	100		120	
<b>Head Style</b>				
Opening	Blank	Valves & Gage	Blank	Valves & Gage
Thermowell	No	Yes	No	Yes
<b>Heater</b>				
Catalog Number	4933		4934	
Wattage	3000		3500	
Style	Ceramic			
Mounting	Floor Stand			
Maximum Head Openings	12			