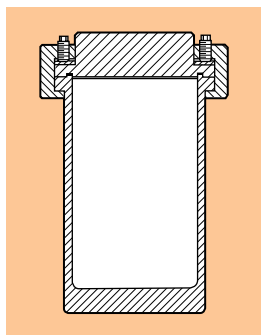


4670

Series 4676 - 4679 General Purpose Vessels: 2.6 & 5 Gallons



Cross Section 4676-4679

Model 4677, 18.5 L Vessel, with
Valves, Gage, and ThermowellModel 4677, 18.5 Liter Vessel with Heater,
and 4842 Temperature Controller

Series 4676-4679 Pressure Vessel Specifications

Shaded bar indicates specifications that change within series.

Model Number	4676	4677	4678	4679
Sizes, Gallon (Liter)	5 (18.5)		2.6 (10)	
Maximum Pressure	1900 psi (130 bar)			
Maximum Temperature	350 °C			
Closure (Cap Screws)	Split-Ring (12)		Split-Ring (10)	
Gasket	Flat - PTFE			
Vessel Dimensions				
Inside Diameter, inches	9.5		7.5	
Inside Depth, inches	16.6		12.2	
Weight of Vessel, pounds	250		90	
Head Style				
Opening	Blank	Valves & Gage	Blank	Valves & Gage
Thermowell	No	Yes	No	Yes
Heater	Ceramic			
Style	3 Zone			
Mounting	Floor Stand			
Maximum Head Openings	18		14	