

2500SS Cooler

Stainless Steel Water Cooler

ITW
COOLING SYSTEMS



Rugged & Reliable

Closed-loop design with radiator

reduces coolant temperatures and prevents the system from overheating. It also recirculates the coolant through a fan-cooled heat exchanger

Rustproof coolant reservoir molded of stainless steel for durability and corrosion resistance.

Positive vane-style displacement pumps provide consistent coolant flow and pressure rating with long pump-life expectancy.

Factory-preset pressure-relief valves (60 PSI) maintain consistent pressure during operation.

Thermally protected 1/3 HP motor guards against motor damage due to overheating.

Standard inlet/outlet torch fittings are compatible with TIG and MIG torches having standard 5/8"-18 left-hand fittings.

10ft (3m) power cords with plugs are longer than most power cords in the industry —providing the extra length when required.

Works best with Industrial Supreme Coolant/Antifreeze and are ideal for warm and cold weather conditions, while providing HF (high frequency) or corrosion protection.



SPECIFICATIONS

Dimensions	17" x 11" x 14" (43.2cm x 27.9cm x 35.6cm)
Reservoir	2 gallon (7.57L) capacity, stainless steel
Pump Capacity	100 psi max. 1.7 GPM (6.4 lpm)
Heat Exchanger	High efficiency, copper core, rustproof
Motor Voltage	2500SS 115V; 2502SS 230V
Amperage	2500SS 6.4/5.6; 2502SS 3.2/2.8
Water Connections	1/4" N.P.T. Connection (supplied with 5/8"-18 unf LH thread fittings)
Net Weight	29.3 lbs (13.3 kg)
Shipping Weight	34.3 lbs (15.5 kg)

MODEL SELECTION CHART

Model	BTU/H	Gallons	Volts	Amps	Hz	Phase
2500SS	10,000	2 (7.57L)	115	6.4/5.6	50/60	Single
2502SS	10,000	2 (7.57L)	230	3.2/2.8	50/60	Single