

500 Gal. Vat Pasteurizer (CS-VP05)

VAT

Rated Vat Capacity	500 gal.
Inside Diameter	60"
Outside Diameter	64"
Depth	46"
Overall Height	76"
Lid Type	Dome
Inner Vat Thickness	12 Ga.
Exterior Vat Thickness	14 Ga.
Material Type	304 stainless steel
Material Finish	#4

AGITATOR

Type	Full Sweep
Motor HP	1
Motor Phase	3Ø
Motor Voltage	230/460 VAC
Motor FLA	3.0/1.5
Gearbox Ratio	60:1
Agitator Speed	29.2 RPM

HEATING REQUIREMENTS

Minimum Heating Required	500,000 BTUh
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HEATING JACKET

Type	2-zone dimple jacket (bottom, side zones)
Water Thickness	0.375"
Maximum Pressure	70 PSI
Inlet and Outlet Port Size	Dual 2"
Flow Rate	40 GPM minimum
Capacity	7 gal.

INSULATION

Side & Bottom	1.5" rigid fiberglass
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OUTLET

Mounting flange to fit 2" D10F leak detect valve

WEIGHT

1,230 lb.

WARRANTY

Conococheague Stainless LLC 1-Year Limited Warranty
(see warranty document)

OPTIONS

- Air space heating
- Anderson AJ300 temperature recorder package
- CIP spray ball package
- Variable speed drive / phase converter
- Sidewall agitation
- 2" D10F leak detect valve
- Baffle
- Ladder or step stool
- Dip stick



All specifications are subject to change without notice.