

CTJ-200 200 GALLON JACKETED GLASS-LINED STEEL REACTOR

Specifications

Vessel Design Pressure (psig)	90 and F.V.
Jacket Design Pressure (psig)	105 or 90 w/ Int. F.V.
Design Temperature (°F)	500
Jacket Heating Area (sq. ft.)	39.4

Dimensions (inches)

A	45 1/2
B	15
C	63 7/8
D	124 7/8
E	25 1/8
F (I.D.)	38 1/4
G (O.D.)	43 5/16
H (nozzle elevations)	
4" nozzles	13
6" nozzle	13 3/4
J (nozzle radius)	
4" nozzles	14 1/2
6" nozzle	13

Capacity (gallons)

Working	200
Total Volume	256.5
Head Volume	24
Per Inch Straight Side	4.9

Weight (pounds)

Bare Body (no accessories)	3,000
Complete (with drive system)	3,650
Add for Shipping	400

Series 60 Drive

Motor	3HP
Motor Type	XP
Drive Size	61Q06

- Three Year Warranty
- Low Noise Level
- Helical Gearing

Retreat Curve Impeller Agitator

Span (inches)	30
Speed (standard speed)	125 RPM

- Counterclockwise Rotation

