

1992 Waukesha Cherry Burrell Corrugated Triple Tube Heat Exchanger- 20 Ft.

Mfg: Waukesha Cherry Burrell

Model:

Stock No: ATE201

Serial No: 92240BA

1992 Waukesha Cherry Burrell Corrugated Triple Tube Heat Exchanger. S/N: 92240BA. Materials of construction: 316 stainless steel product contacts and 304 stainless steel media contacts. Shell side MAWP: 650 psi. Tube side MAWP: 780 psi. Clamp rating @ 70°F: 1,600 psi. Steam flush/leak detect fittings. Designed with 2 pre-cooling tubes to cool from 90°F to 55°F and 3 cooling tubes to cool from 55°F to 36°F degrees using 28°F glycol. Middle corrugated product tube dimensions: 2 in. dia. x 19 ft. Media inner tube dimensions: 1 in. dia. x 20 ft. 6 in. Media outer tube dimensions: 3 in. dia. x 18 ft. 6 in. Overall dimensions: 22 ft. L x 2 ft. 7 in. W x 3 ft. 6 in. H.

	<i>Duty</i>			
	Fluids	Flowrate	Temperature	Press. Drop (psi)
Precooler #1 1 x 2	Shake Mix	7436 PPH	90°F → 55°F	29
	Glycol	69 GPM	28°F → 35°F	14
Precooler #3 1 x 3	Shake Mix	7436 PPH	55°F → 35°F	58
	Glycol	69 GPM	28°F → 32°F	21



