



SYSTEM MODEL		GLR-300-HH	CSR-300-HH
	Design Flow Rate, GPM	200@40 TDH	200@80 TDH
Item 1	Separator Model	CS-3T-THD Carbon Steel, Powder Coated	
Item 2	Frame Construction	Carbon Steel, Powder Coated	
Item 3	Pipe Assembly	Carbon Steel, Rust Inhibitor Primer with Enamel Finish	
<b>MOTOR 460 VAC TEFC</b>			
Item 4	Horsepower	3 hp	7.5 hp
	Approximate Amps @ 460V	4.8 amps	11 amps
	RPM	3500	
<b>PUMP</b>			
Item 5	Pump Casing	Cast Iron	
	Pump Impeller	Bronze	
	Std. Mechanical Seal	VITON Elastomer, Silicon Carbide Seat, Carbon Rotary	
<b>BASKET STRAINER (Optional)</b>			
Item 6	Body Construction	Cast Iron	
	Internal Screen	1/4" Perforated 304 Stainless Steel	
	Connection Type	Female NPT Thread	Class 150 Flanged
<b>CONTROL PANEL (UL listed and labeled, manufactured to UL-508A Std.)</b>			
Item 7	Enclosure	NEMA 4 Powder Coated, Watertight, UL listed and CSA approved	
	Electrical Components	Starter with Thermal Overload, HOA, 460/120 Transformer with Circuit Breakers, Pump "RUN" Light, Lockable Door Disconnect, Magnetic Contactor, Manufactured with all UL listed & CSA approved electrical components.	
	Service Light (Optional)	25 Watt, Amber, 120 VAC	
<b>RECOVERY TANK</b>			
Item 8	Body Construction	304 Stainless Steel	
	Internal Screen	304 Stainless Steel	
	Filter Bag	25 Micron Polypropylene	
	Differential Press. Switch	Dial Indicator with N.O. Dry Contact	
<b>SPECIFICATIONS</b>			
	Dim "A"	52-3/8"	
	Dim "B"	26-1/8"	
	Dim "C"	29-1/4"	
	Max. Inlet P.S.I.	100	
	Max. Operating P.S.I.	150	
	Max. Operating Temp.	100°F	
	Inlet	2-1/2" NPT (3" NPT)	3" NPT
	Outlet (NPT Thread)	3"	
	Shipping Weight	650 Lbs	

Note: Dimensions are approximate and are for reference only. Dimensions subject to change without notice. Weights are approximate.