



SYSTEM MODEL		TSS-C-200-LH	TSS-C-201-LH
	Design Flow Rate, GPM	90@40 TDH	115@40 TDH
Item 1	Separator Model	CS-2T-THD Carbon Steel, Powder Coated	
Item 2	Frame Construction	Carbon Steel, Powder Coated	
Item 3	Pipe Assembly	Schedule 80 PVC with Enamel Finish*	
Item 4	SBC Model	SBC-2000	
<b>MOTOR 460 VAC TEFC</b>			
Item 5	Horsepower	2 hp	3 hp
	Approximate Amps @ 460V	3.4 amps	4.8 amps
	RPM	3500	
<b>PUMP</b>			
Item 6	Pump Casing	Cast Iron	
	Pump Impeller	Bronze	
	Std.Mechanical Seal	VITON Elastomer, Silicon Carbide Seat, Carbon Rotary	
<b>BASKET STRAINER (Optional)</b>			
Item 7	Body Construction	Cast Iron	
	Internal Screen	1/4" Perforated 304 Stainless Steel	
	Connection Type	Female NPT Thread	
<b>CONTROL PANEL (UL listed and labeled, manufactured to UL-508A Std.)</b>			
Item 8	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 (Standard)	25 Watt, Amber, 120 VAC	
<b>RECOVERY TANK</b>			
Item 9	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"	67"	
	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 w/out Strainer (with Strainer) (NPT Thread)	1-1/2" (2")	2" (2-1/2")
	Outlet (NPT Thread)	2"	
	Shipping Weight	560 Lbs	

\* Optional or as required by temperature/pressure requirements---Carbon Steel, Rust Inhibitor Primer with Enamel finish

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