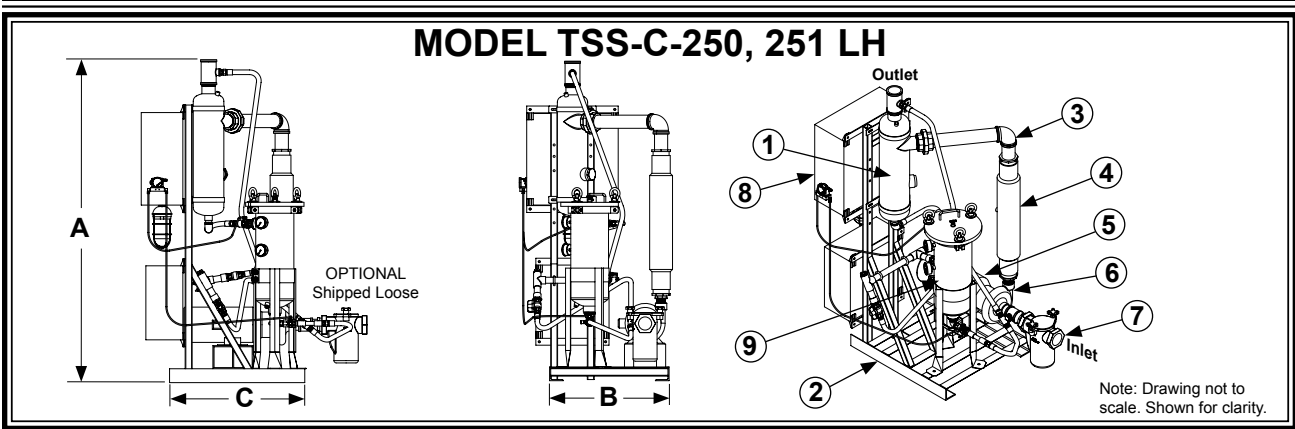


GRISWOLD FILTRATION



| SYSTEM MODEL | | TSS-C-250-LH | TSS-C-251-LH |
|--|--------------------------------------|--|--------------|
| | Design Flow Rate, GPM | 130@40 TDH | 160@40 TDH |
| Item 1 | Separator Model | CS-2.5T-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-3000 | |
| MOTOR 460 VAC TEFC | | | |
| | Horsepower | 3 hp | |
| Item 5 | Approximate Amps @ 460V | 3.8 amps | |
| | RPM | 3500 | |
| PUMP | | | |
| | Pump Casing | Cast Iron | |
| Item 6 | Pump Impeller | Bronze | |
| | Std.Mechanical Seal | VITON Elastomer, Silicon Carbide Seat, Carbon Rotary | |
| BASKET STRAINER (Optional) | | | |
| | Body Construction | Cast Iron | |
| Item 7 | Internal Screen | 1/4" Perforated 304 Stainless Steel | |
| | Connection Type | Female NPT Thread | |
| CONTROL PANEL (UL listed and labeled, manufactured to UL-508A Std.) | | | |
| | Enclosure | NEMA 4 Powder Coated, Watertight, UL listed and CSA approved | |
| Item 8 | 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 | |
| RECOVERY TANK | | | |
| | Body Construction | 304 Stainless Steel | |
| Item 9 | Internal Screen | 304 Stainless Steel | |
| | Filter Bag | 25 Micron Polypropylene | |
| | Differential Press. Switch | Dial Indicator with N.O. Dry Contact | |
| SPECIFICATIONS | | | |
| | 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) | 3"NPT (4in FLG) | |
| | Outlet (NPT Thread) | 2-1/2" | |
| | Shipping Weight | 615 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.

REV. A
08/07