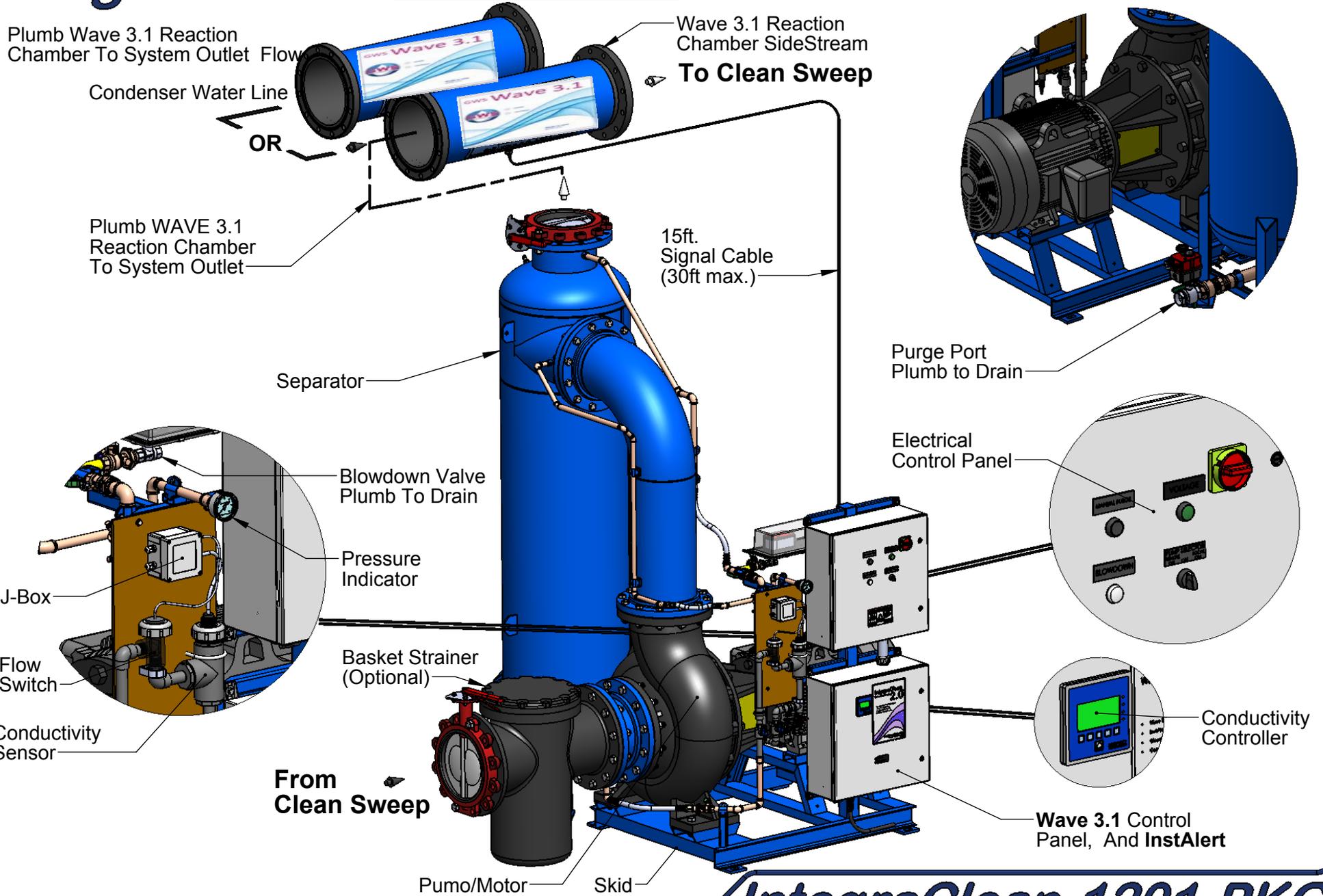




IntegraClean

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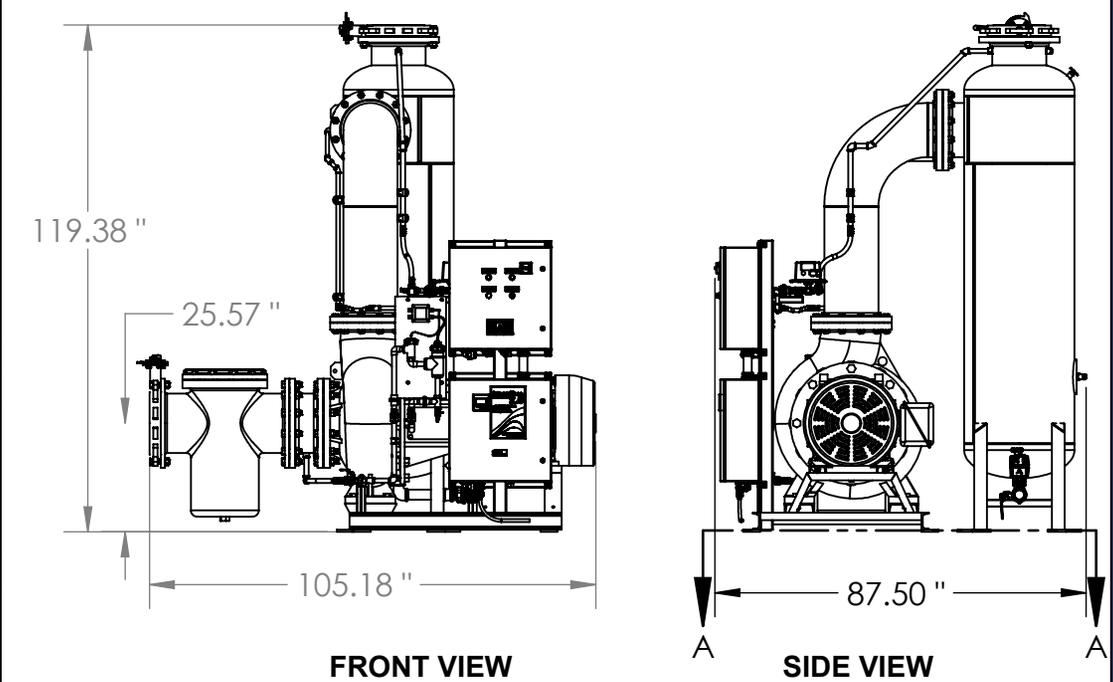
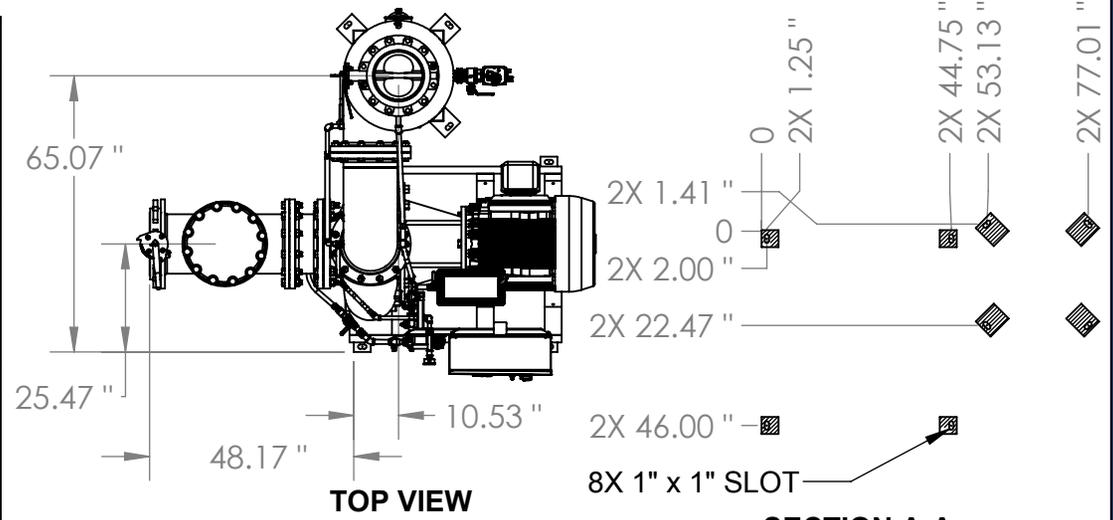
IntegraClean-1201-PKG

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IntegraClean-1201-D-HH

Flow Rate	4200 gpm at 40' THD				
Separator Model	CS-12-FLG, Carbon Steel, Powder Coated.				
Frame Construction	Carbon Steel, Powder Coated.				
Pipe Assembly	Carbon Steel, rust inhibitor primer with enamel finish.				
ELECTRICAL					
Motor Horsepower	60				
Motor RPM	875	875	718	875	875
Motor Voltage, 3 Phase	460	575	380-415	230	208
Motor Amperage	77	62	103	154	169
System Total Amperage	81	66	107	158	173
PUMP					
Pump Operation	Flooded suction required				
Pump Casing	Cast iron				
Pump Impeller	304SS				
Std. Mechanical Seal	Carbon/Si Carbide/EPDM				
BASKET STRAINER (OPTIONAL)					
Body Construction	Cast iron				
Internal Screen	1/4" perforated 304 Stainless Steel				
Connection Type	Class 150 flange				
CONTROL PANEL (UL listed and labeled, manufactured to UL-508A Std.)					
Enclosure	NEMA 4, Powder Coated, Watertight, UL listed and CSA approved. (NEMA 4X, Optional)				
Electrical Components	Starter with Thermal Overload, HOA, stepdown Transformer, Pump "RUN" lights, Lockable Door Disconnect, Magnetic Contactor, Purge Timer, Manufactured with all UL listed and CSA approved electrical components.				
PROCESS INLET					
RFSO 150# Flange	14" butterfly valve				
PROCESS OUTLET					
RFSO 150# Flange	12" butterfly valve				
PURGE PORT					
Actuator	Electric Motor				
Connection Type	2" Female NPT, Ball Valve				
MAX. PRESSURE					
Pump inlet	100 psi. (6.9 bar)				
Vessel	150 psi. (10.3 bar)				
MAX. TEMPERATURE					
System	100° F (38° C)				
WAVE					
Dimensions	See separate specification sheet.				



IntegraClean-1201-PKG