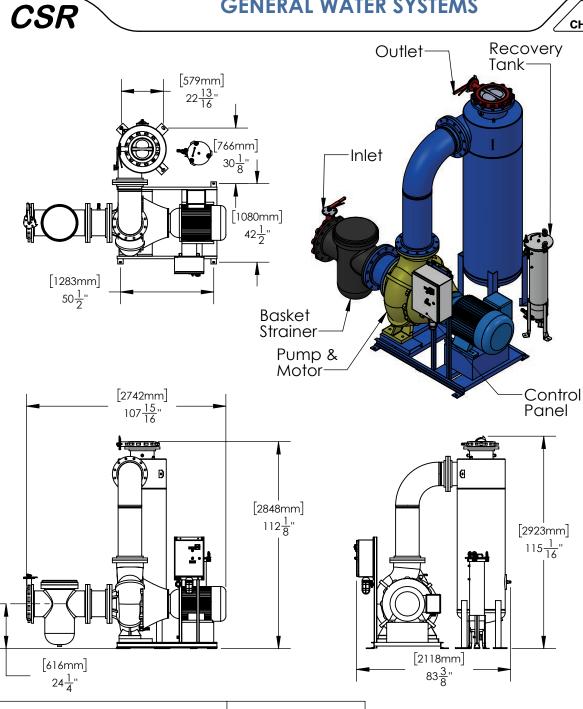
GENERAL WATER SYSTEMS



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PREPARED BY: JASON WU

RELEASED BY:

BOB KAZANJY

THIS DRAWING IS FOR SPATIAL CONSIDERATION ONLY, AND SUBJECT TO CHANGE W/O PREVIOUS NOTICE, DO NOT PRE-PLUMB TO THESE DIMENSIONS

	CSR1200	D-HH	
Operating Point	3500 GPM (US) @ 80' TDH		
Separator - Size & Style	CS-12T-FLG, Carbon Steel, Powder Coated		
Frame Construction	Carbon Steel (Welded), Powder Coated		
Pipe Assy - Construction	Carbon Steel (Weld	ded), Powder Coate	d
LECTRICAL - Motor & S	System		
Horsepower (HP)		100	
Power - Volts / Hz	460/60	575/60	230/60
RPM	1165	1165	1165
Motor Amperage	124	99	248
System Total Amperage	126	101	250
UMP			
Installation	Flooded Suction Required		
Case Material	Cast Iron		
Impeller Material	304		
Mechanical Seal	EPDM - Carbon / Ceramic		
ASKET STRAINER (Opt	ional)		
Body Construction	Cast Iron		
Strainer Mesh	Stainless Steel 1/4" perforations		
Connection - Type & Size	e 14" FLG (150#)		
ONTROL PANEL (UL LI	sted & Labeled. Ma	nufactured to UL 5	508A)
Enclosure	NEMA 4 (STD) - Carbon Steel, Powder Coated		
(UL listed & CSA	NEMA 4X (Optional) - 304		
approved)) - 504	
Electrical Components	Thermal Overload Starter, HOA, XFMR, "RUN" Light, Doc Disconnect. Contactor		
(UL listed & CSA			
approved)	Biotoninoot, Conta		
ROCESS INLET	-		
Connection - Type & Size	e 14" FLG (150#) - B	utterfly Valve	
ROCESS OUTLET			
Connection - Type & Size		utterfly Valve	
URGE - RT (Recovery 1			
Recovery Tank	RT-1.5		
Connection Type	RTM-20		
RESSURE - Maximum O			
Pump Inlet	100 psi (6.9 bar)		
Vessel	150 psi (10.3 bar)		
EMPERATURE - Maxim			
System	34ºF - 122ºF (1ºC -	50°C)	
ejetem			
VEIGHTS	DRY	SHIPPING	OPERATING

***UNLESS OTHERWISE SPECIFIED -**ALL DIMENSIONS ARE IN INCHES

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CSR1200-HH