



COMPLETE PRODUCT LINE

Manufacturer of Pumps, Tanks, Heat Exchangers & Accessories



www.flofab.com

HISTORY

Flo Fab was established in 1981 by Denis Gauvreau who created and developed the products line and constantly being perfected by Marc Gauvreau, as well as by a team of professional engineers and designers. It's a combination of existing designs from several renowned products and the innovative ideas of a new generation professionals.

Founder 1981



Through the years, Flo Fab has acquired several companies and service entities including : AQUA-PROFAB (ASME Tanks manufacturer), MÉNARD, LÉONARD ÉLECTRIQUE, PMA., Furthermore Flo Fab purchased equipment, fabrication designs and patterns from IDEALCO, a manufacturer of shell and tube type heat exchangers.

The after sales services, sales, engineering, R&D, production, quality control, accounting and administration departments of all the above companies share the same location.

In December 2014, Marc Gauvreau, son of the founder, acquired all shares of The company. Flo Fab and is constantly investing in new state of the art innovations new product like the XRI series and Prefab Skid for Hydronic Hearing 8 cooling system, pumping systems. This has allowed Flo Fab to retain competent and experienced staff of professionals with varied and specialized abilities that constantly work on improving our existing products and add new engineered solutions that exceeding customer's expectations .

Flo Fab has grown quite rapidly and now proudly offers of a wide range of products available directly from one manufacturer. This includes pumps & pump packages, tanks, heat exchangers & hydronic accessories. This allows each project stakeholders to enjoy economical savings, peace of mind, best value for their investment and optimized total cost of ownership.



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VERTICAL IN-LINE PUMPS

				
SERIES	500	600	840SC	880RI
SIMILAR TO	Magna / Astro / UP /PL / 00	2400 / 1900 / 1600 S / H / 90 / 60		4300 / 80SC / VLI / KS
TYPE	Circulating Pump	In-Line Circulator	Vertical In-Line Centrifugal Split Coupling	Vertical In-Line Centrifugal Split Coupling
CAPACITIES	up to 234 USGPM (54 m ³ /hr)	up to 290 USGPM (61 m³/hr)	454 to 8000 USGPM (1816 m ³ /hr)	Up to 3000 USGPM (680 m³/hr)
HEAD	up to 43 ft. (14 m)	up to 120 ft. (37 m)	up to 410 ft. (125 m)	up to 650 ft. (198 m)
PRESSURE	up to 145 PSI (999 kPa)	up to 250 PSI (1724 kPa)	up to 600 PSI (4136 kPa)	up to 250 PSI (1724 kPa)
HORSEPOWER	up to 2/5 HP (280 kW)	up to 10 HP (7.5 kW)	up to 400 HP (298 kW)	up to 200 HP (149kW)
DRIVES	ECM Motor ERP Ready	56C Electric Motors	TC Electric Motors	TC Electric Motors
APPLICATIONS	Water / Glycol	Water / Glycol	Water / Glycol	Water / Glycol
TEMPERATURE	up to 220°F (104°C)	up to 250°F (121°C)	up to 300°F (149°C)	up to 300°F (149 °C)
CONSTRUCTION MATERIAL	Cast Iron, Stainless, Bronze	Cast Iron, Bronze Fitted or All Bronze	Cast Iron, Bronze Fitted as Standard, Other Materials Also Available	Cast Iron, Bronze Fitted as Standard, Other Materials Also Available
		- FEATURE P	PRODUCT-	
		VERTICAL POS	ITION	
				uction of series XRI
SERIES	XRI 4300 / 80SC / VSX			
SIMILAR TO	Universal Universal 10 positions Vertical / Horizontal Centrifugal Pump with removable Impeller		Motor Alignme Bracket Not requ	
CAPACITIES	up to 15850 USGPM 3600 m ³ /hr	8		
HEAD	up to 655ft (200m)		Impeller Assembly	?
PRESSURE	up to 600 PSI (4136 kPa)			
HORSEPOWER	up to 1000 HP (746 kW)		Discharge Casing Suction Casing	
DRIVES	TC Electric Motors		Suction cusing	
APPLICATIONS	Water / Glycol			
TEMPERATURE	up to 300°F (149°C)	ARG		

Cast Iron,

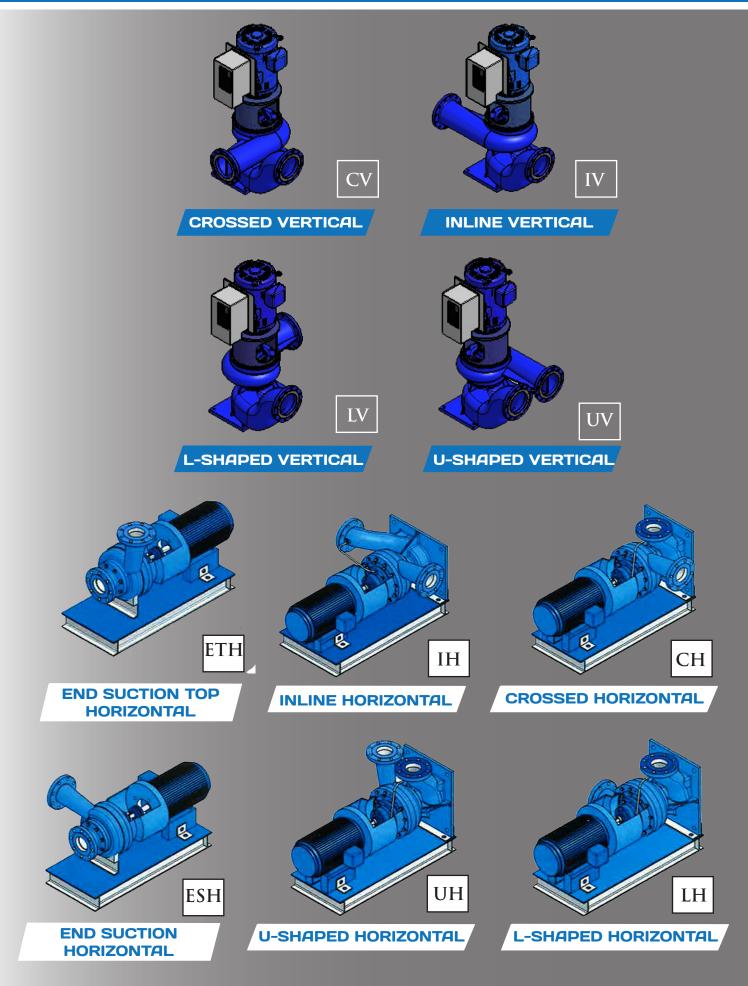
Bronze Fitted as Stan-

dard, Other Materials Also Available

MATERIAL OF

CONSTRUCTION

SERIES XRI VARIOUS CONFIGURATIONS



SERIES	880	1000/1004	2000	2300 / 2600
		1530 / 1532 / CM / C		
SIMILAR TO	80 / VL / 4380 Compact In-Line Centrifugal	End Suction, Close Coupled	LF / F / 4030 / 1510 / FM Radially Split Bearing Frame Pump Mounted With Flexible Coupling Back Pull Out Design	LF / F / 4030 / 1510 / FM Radially Split Bearing Frame Pump Mounted With Flexible Coupling Back Pull Out Design
CAPACITIES	up to 3000 USGPM (680 m³/hr)	up to 1900 USGPM (431 m³/hr)	up to 1900 USGPM (431 m³/hr)	from 1900 to 6500 USGPM (432 to 1476 m³/hr)
HEAD	up to 650 ft. (198 m)	up to 120 ft. (37 m)	up to 120 ft. (37 m)	up to 410 ft. (125 m)
PRESSURE	up to 250 PSI (1724 kPa)	up to 175 PSI (1206 kPa)	up to 175 PSI (1206 kPa) with 125# flanges	up to 400 PSI (1206 kPa) with 400# flanges
HORSEPOWER	up to 200 HP (149 kW)	up to 200 HP (149 kW)	up to 200 HP (149 kW)	up to 500 HP (373 kW)
DRIVES	JM Electric Motors	JM Electric Motors	T Frame Electric Motors or Diesel Engines	T Frame Electric Motors or Diesel Engines
APPLICATIONS	Water / Glycol	Water / Glycol	Water / Glycol	Water / Glycol
TEMPERATURE	up to 300°F (149 °C)	up to 300°F (149 °C)	up to 300°F (149 °C)	up to 300°F (149 °C)
CONSTRUCTION MATERIAL	Cast Iron, Bronze Fitted as Stan- dard, Other Materials Also Available	Cast Iron, Bronze Fitted as Stan- dard, Other Materials Also Available	Cast Iron, Bronze Fitted as Stan- dard, Other Materials Also Available	Cast Iron, Bronze Fitted as Stan- dard, Other Materials Also Available
SERIES	4800L	4800U	4800/4800H/4900	4800V
SERIES SIMILAR TO	4800L VSX / TS	4800U VSX	4800/4800H/4900 HSC / 4600 / KPGT / HS	4800V КРV
	vsx / тs Single Stage, Double Suction Split Case		HSC / 4600 / KPGT / HS Horizontally Mounted, Single Stage, Double Suction Split Case	KPV Vertically Mounted, Single Stage, Double Suction Split Case
SIMILAR TO	vsx / TS Single Stage, Double	vsx Single Stage, Double	HSC / 4600 / KPGT / HS Horizontally Mounted, Single Stage, Double	κρν Vertically Mounted, Single Stage, Double
SIMILAR TO TYPE	VSX / TS Single Stage, Double Suction Split Case up to 12000 USGPM (2725 m ³ /hr) up to 750 ft. (227 m)	vsx Single Stage, Double Suction Split Case up to 12000 USGPM (2725 m ³ /hr) up to 750 ft. (227 m)	HSC / 4600 / KPGT / HS Horizontally Mounted, Single Stage, Double Suction Split Case up to 12700 USGPM (2884 m ³ /hr) up to 625 ft. (190 m)	кру Vertically Mounted, Single Stage, Double Suction Split Case up to 12700 USGPM (2884 m ³ /hr) up to 625 ft. (190 m)
SIMILAR TO TYPE CAPACITIES	VSX / TS Single Stage, Double Suction Split Case up to 12000 USGPM (2725 m ³ /hr) up to 750 ft. (227 m) up to 600 PSI (4136 kPa)	vsx Single Stage, Double Suction Split Case up to 12000 USGPM (2725 m ³ /hr) up to 750 ft. (227 m) up to 600 PSI (4136 kPa)	HSC / 4600 / KPGT / HS Horizontally Mounted, Single Stage, Double Suction Split Case up to 12700 USGPM (2884 m ³ /hr) up to 625 ft. (190 m) up to 600 PSI (4136 kPa)	крv Vertically Mounted, Single Stage, Double Suction Split Case up to 12700 USGPM (2884 m ³ /hr) up to 625 ft. (190 m) up to 600 PSI (4136 kPa)
SIMILAR TO TYPE CAPACITIES HEAD	VSX / TS Single Stage, Double Suction Split Case up to 12000 USGPM (2725 m ³ /hr) up to 750 ft. (227 m) up to 600 PSI (4136 kPa) up to 800 HP (597 kW)	vsx Single Stage, Double Suction Split Case up to 12000 USGPM (2725 m ³ /hr) up to 750 ft. (227 m) up to 600 PSI (4136 kPa) up to 800 HP (597 kW)	HSC / 4600 / KPGT / HS Horizontally Mounted, Single Stage, Double Suction Split Case up to 12700 USGPM (2884 m ³ /hr) up to 625 ft. (190 m) up to 600 PSI (4136 kPa) up to 1750 HP (1305 kW)	круVertically Mounted, Single Stage, Double Suction Split Caseup to 12700 USGPM (2884 m³/hr)up to 625 ft. (190 m)up to 600 PSI
SIMILAR TO TYPE CAPACITIES HEAD PRESSURE	VSX / TS Single Stage, Double Suction Split Case up to 12000 USGPM (2725 m ³ /hr) up to 750 ft. (227 m) up to 600 PSI (4136 kPa) up to 800 HP	vsx Single Stage, Double Suction Split Case up to 12000 USGPM (2725 m ³ /hr) up to 750 ft. (227 m) up to 600 PSI (4136 kPa) up to 800 HP	HSC / 4600 / KPGT / HS Horizontally Mounted, Single Stage, Double Suction Split Case up to 12700 USGPM (2884 m ³ /hr) up to 625 ft. (190 m) up to 600 PSI (4136 kPa) up to 1750 HP	кРVVertically Mounted, Single Stage, Double Suction Split Caseup to 12700 USGPM (2884 m³/hr)up to 625 ft. (190 m)up to 600 PSI (4136 kPa)up to 1750 HP
SIMILAR TO TYPE CAPACITIES HEAD PRESSURE HORSEPOWER	VSX / TSSingle Stage, Double Suction Split Caseup to 12000 USGPM (2725 m³/hr)up to 750 ft. (227 m)up to 600 PSI (4136 kPa)up to 800 HP (597 kW)Electric Motors, Diesel Engines, Steam TurbinesWater / Glycol	vsx Single Stage, Double Suction Split Case up to 12000 USGPM (2725 m ³ /hr) up to 750 ft. (227 m) up to 600 PSI (4136 kPa) up to 800 HP (597 kW) Electric Motors, Diesel Engines, Steam Turbines Water / Glycol	HSC / 4600 / KPGT / HS Horizontally Mounted, Single Stage, Double Suction Split Case up to 12700 USGPM (2884 m ³ /hr) up to 625 ft. (190 m) up to 600 PSI (4136 kPa) up to 1750 HP (1305 kW) Electric Motors, Diesel Engines, Steam Turbines Water / Glycol	КРVVertically Mounted, Single Stage, Double Suction Split Caseup to 12700 USGPM (2884 m³/hr)up to 625 ft. (190 m)up to 600 PSI (4136 kPa)up to 1750 HP (1305 kW)Electric Motors, Diesel Engines, R.A.G.DWater / Glycol
SIMILAR TO TYPE CAPACITIES HEAD PRESSURE HORSEPOWER DRIVES	VSX / TSSingle Stage, Double Suction Split Caseup to 12000 USGPM (2725 m³/hr)up to 750 ft. (227 m)up to 600 PSI (4136 kPa)up to 800 HP (597 kW)Electric Motors, Diesel Engines, Steam Turbines	VSX Single Stage, Double Suction Split Case up to 12000 USGPM (2725 m ³ /hr) up to 750 ft. (227 m) up to 600 PSI (4136 kPa) up to 800 HP (597 kW) Electric Motors, Diesel Engines, Steam Turbines	HSC / 4600 / KPGT / HS Horizontally Mounted, Single Stage, Double Suction Split Case up to 12700 USGPM (2884 m ³ /hr) up to 625 ft. (190 m) up to 600 PSI (4136 kPa) up to 1750 HP (1305 kW) Electric Motors, Diesel Engines, Steam Turbines	КРУVertically Mounted, Single Stage, Double Suction Split Caseup to 12700 USGPM (2884 m³/hr)up to 625 ft. (190 m)up to 600 PSI (4136 kPa)up to 1750 HP (1305 kW)Electric Motors, Diesel Engines, R.A.G.D

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MULTISTAGE, CLOSED COUPLED STAINLESS STEEL PUMPS SHELL AND TUBE, PLATE AND FRAME, BRAZED TYPE HEAT EXCHANGERS

SERIES	PSMCF	PSM	PSF	PST
SIMILAR TO		1535 / 4700 / CR		SCX / 1700
ТҮРЕ	Vertical Multistage	Vertical Multistage	Flanged Close Coupled Centrifugal	NPT Close Coupled Centrifugal
CAPACITIES	up to 250 USGPM (56 m ³ /hr)	up to 792 USGPM (180 m ³ /hr)	13 to 380 USGPM (3 to 86 m³/hr)	up to 52 USGPM (12m ³ /hr)
HEAD	up to 930 ft. (283 m)	up to 930 ft. (283 m)	up to 150 ft. (46 m)	up to 150 ft. (46 m)
PRESSURE	up to 430 PSI (2964 kPa)	up to 430 PSI (2964 kPa)	up to 145 PSI (1000 kPa)	up to 115 PSI (793 kPa)
HORSEPOWER	up to 50 HP (37 kW)	up to 100 HP (75 kW)	up to 15 HP (11 kW)	up to 3 HP (2.2 kW)
DRIVES	Vertical Electrical Motor	Vertical Electrical Motor	Electric Close Coupled Motors	Vertical Electrical Motor
APPLICATIONS	Water and Clear Liquids	Water and Clear Liquids	Water and Clear Liquids	Water and Clear Liquids
TEMPERATURE	5°F(-15°C) to 248°F (120°)	5°F(-15°C) to 248°F (120°)	up to 225°F (107°C)	up to 225°F (107°C)
CONSTRUCTION MATERIAL			#304 Stainless Steel	#304 Stainless Steel
	10			
	Shell and Tube Heat Exchangers	Plate and Frame Heat Exchangers	Brazed Heat Exchangers	
SERIES				IQP1000 / ACH550
SERIES	Heat Exchangers	Heat Exchangers "FFW" AHRI Steam to Water	Heat Exchangers	VFD Flo Fab's Prefered* 200-240V / 3-Phase 380-480V / 3-Phase 500-600V / 3-Phase
	Heat Exchangers"W""S"Water to Water / Glycol to WaterSteam to Waterup to 3000 USGPM 681 m³/hr up to 250 PSI (1724 kpa) Steam	Heat Exchangers "FFW" AHRI Steam to Water Water to Water	Heat Exchangers "BR" Steam to Water Water to Water Glycol to Water up to 400 USGPM 91 m ³ /hr up to 150 lbs Steam	VFD Flo Fab's Prefered* 200-240V / 3-Phase 380-480V / 3-Phase
ТҮРЕ	Heat Exchangers"W""S"Water to Water / Glycol to WaterSteam to Waterup to 3000 USGPM 681 m³/hr up to 250 PSI	Heat Exchangers "FFW" AHRI Steam to Water Water to Water Glycol to Water up to 10000 USGPM 2271 m³/hr up to 250 PSI	Heat Exchangers "BR" Steam to Water Water to Water Glycol to Water up to 400 USGPM 91 m ³ /hr	VFD Flo Fab's Prefered* 200-240V / 3-Phase 380-480V / 3-Phase 500-600V / 3-Phase 150% for 60 sec. (HD), 120% for 60
TYPE	Heat Exchangers"W""S"Water to Water / Glycol to WaterSteam to Waterup to 3000 USGPM 681 m³/hr up to 250 PSI (1724 kpa) Steam150 PSI (1034 kPa)	Heat Exchangers "FFW" AHRI Steam to Water Water to Water Glycol to Water up to 10000 USGPM 2271 m³/hr up to 250 PSI (1724 kpa) Steam	Heat Exchangers "BR" Steam to Water Water to Water Glycol to Water up to 400 USGPM 91 m ³ /hr up to 150 lbs Steam 300 PSI	VFD Flo Fab's Prefered* 200-240V / 3-Phase 380-480V / 3-Phase 500-600V / 3-Phase 150% for 60 sec. (HD), 120% for 60
TYPE CAPACITIES PRESSURE	Heat Exchangers"W""S"Water to Water / Glycol to WaterSteam to Waterup to 3000 USGPM 681 m³/hr up to 250 PSI (1724 kpa) Steam150 PSI (1034 kPa) 250 PSI (1724 kPa)Water, Glycol or	Heat Exchangers"FFW" AHRISteam to Water Water to Water Glycol to Waterup to 10000 USGPM 2271 m³/hr up to 250 PSI (1724 kpa) Steam300 PSI (2068 kPa)Water, Glycol or Steam	Heat Exchangers "BR" Steam to Water Water to Water Glycol to Water up to 400 USGPM 91 m ³ /hr up to 150 lbs Steam 300 PSI (up to 2068 kPa) Water, Glycol or	VFD Flo Fab's Prefered* 200-240V / 3-Phase 380-480V / 3-Phase 500-600V / 3-Phase 150% for 60 sec. (HD), 120% for 60

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ASME TANKS & AIR SEPARATORS

SERIES	SEP	ADSR/AD	RDT/BT	RLU / RSE	
SIMILAR TO	RL	4900	RDT: AX / OT / NTA / CAX / D BT: AL / NLA / CA / B / ST-DHW		
TYPE	Vortex - Tangential Air Separator (With or Without Strainer)	In-Line Air/Dirt Sepa- rator (With Strainer)	Non Replaceable Bladder Expansion Tank Replaceable Bladder Exp. Tank (with bottom system connection)	Hot Water Storage Tank with Heater	Hot Water Storage Tank
CAPACITIES	56 to 67000 USGPM (13 to 15217 m³/hr)	69 to 12100 USGPM (16 to 2748 m³/hr)	3 to 3962 Gallons (11 to 15000 liters)	100 to 15000 Gallons (379 to 56781 liters)	
CONNECTIONS	2" to 36" Diameter (50 mm to 914 mm)	2" to 36" Diameter (50 mm to 914 mm)	1″ to 3″ 25 mm to 75 mm	As Requested	
PRESSURE	up to 250PSI (1724 kPa)	up to 250PSI (1724 kPa)	up to 250PSI (1724 kPa)	up to 250PSI (1724 kPa)	
TEMPERATURE	up to 550°F (288°C)	up to 550°F (288°C)	up to 240°F (115°C)	up to 550°	PF (288°C)
CONSTRUCTION MATERIAL	Carbon Steel or Stainless Steel	Carbon Steel or Stainless Steel	Carbon Steel EPDM	Carbon Steel or Stainless Steel	

Quotation Requirements for skid

What we need ?

- 1.1 System PID
- 1.2 Pumps, Tanks and Heat Exchangers Schedule
- 1.3 Cut sheets for non Flo Fab parts like ex. Boilers, Chillers, etc...
- 1.4 Skids footprint
- **1.5 Mechanical room footprint**
- **1.6 Details sequence of control**

Quality Control

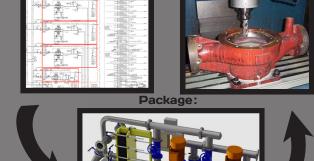
All pumps are factory tested and certified performance test is available when requested by the consultant. Test facilities up to 400 HP with 27,000 gallon test bench with calibrated instruments.

Skid Advantages

- Solution for both : New construction and Retrofit.
- Easily add more modules for future expansion.
- One single point of Responsibility / Contact .
- One single submittal for approval Vs. Individual submittals for each component.
- Financial : Cost reduction, Effectively reduce total cost of ownership for all project stakeholders (Contractor / Consultant Engineer / End User)
- Financial : Space saving due to optimized space utilisation.
- Financial : Time (Cost) saving : Skid built in parallel during building construction, also .
- Financial : Cash flow management: One single invoice / payment for all works
- Financial : Overhead

saving including project management, logistical coordination, insurance expense, ...etc.





2.1 Heating and Cooling Systems

PID:

2.2 Module HC will be composed of two pumps, control panel VFD, expansion tank, air separator, chemical pot Feeder, and glycol fill system (optional), balancing valves, isolation valves, air vents and drain connections, multifunction valves, suction diffusers or Y strainers, interconnecting black steel schedule 40 piping. All package components are mounted on a structural steel base with lifting lugs.

ODEOO	and a second
SPELS	example :
	ondiripio i

:	Product	Product Type	Section(s)	Date Submitted	Status	
	XRI	Separately Coupled, Horizontally Mounted, In-Line Centrifugal Pumps	232123-HYDRONIC PUMPS	1/5/2016	Submitted	View Details
	880RI	Separately Coupled, Vertically Mounted, In-Line Centrifugal Pumps	232123-HYDRONIC PUMPS	1/5/2016	Submitted	View Details
	2000	Separately Coupled, Base- Mounted, End-Suction Centrifugal Pumps	232123-HYDRONIC PUMPS	1/5/2016	Submitted	View Details

Production:

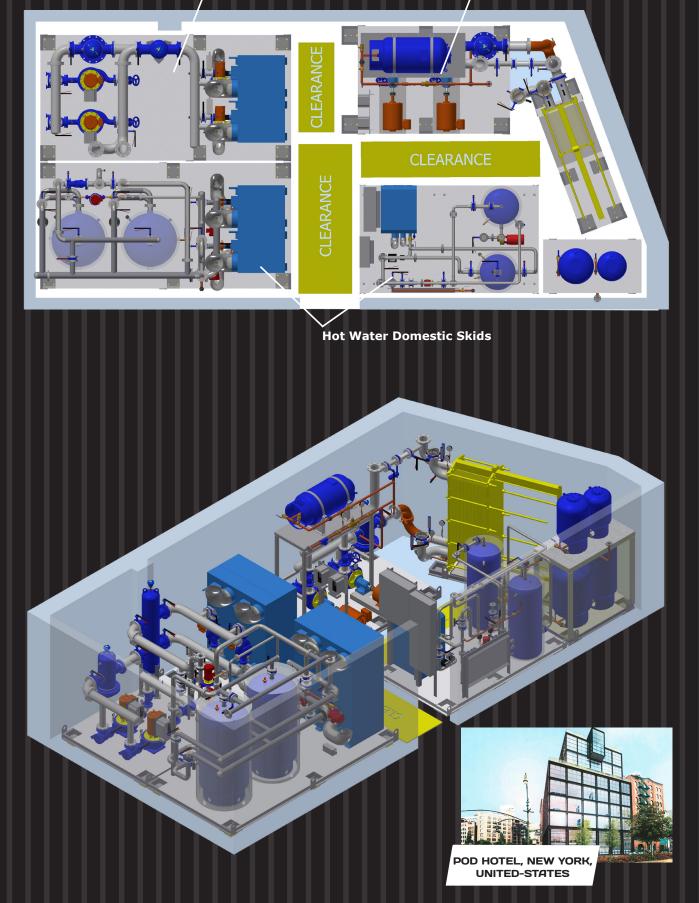
- Financial : No surplus or extra components left after fabrication by contractor.
- Time (Cost) saving : No construction delay due to tested = site plug & play
- Safety: Avoid unpleasant site safety incidents and

lost days as we tremendously minimize job site man-hours.

Typical Mechanical Room

,Hydronic Heating System Skid

Hydronic Cooling System Skid





SUBMERSIBLE PUMPS

PLUMBING

SERIES	LB-25, 4 215 &		FS-237, 337 & 437, 475, 675, 4110, 6110, 8110	LBV-40	LBV-75, 215 & 315	LBK-75	LBK-215 & 315
ТҮРЕ	Effluent	Pump	Multi-Purpose Drainage Pump		& Sewage ex Pump	Effluent	Sewage Non Clog Pump
CAPACITIES	up to 175 (40 m		up to 1400 USGPM (317 m ³ /hr)		59 USGPM m³/hr)	up to 18 (42 n	ו ³ /hr)
HEAD	8 to 7 (2.4 to 2	1.5 m)	10 to 163 ft. (3 to 49 m)	(1.2	59 ft. to 18m)	10 to (3 to	18m)
PRESSURE	3/8 (9 m	m)	3/4″ (19 mm)	3/4″ (19mm)	2″ (50mm)	3/4″ (19mm)	2″ (50mm)
HORSEPOWER	up to (0.75	kW)	up to 30 HP (22 kW)	(0.7	o 1 HP 75 kW)	up to (0.75	kW)
DRIVES	Air Fi Electrical Explosion	Motors	Air Filled Electrical Motors Explosion Proof	Electric	Filled cal Motors ion Proof	Air F Electrica Explosic	
APPLICATIONS	LICATIONS Water	Water		Sewage & e Liquids	Water	Water & Waste Liquids	
TEMPERATURE	up to 2 (94 °		up to 200°F (94 °C)		o 200°F 4 °C)	up to (94	
CONSTRUCTION MATERIALS	Cast Iron		Cast Iron and Stainless Steel	Cas	st Iron	Cast	Iron
						ROMA ROMA	Suspended
SERIES	FBV-332	FBV-337 & 437	FGC-015 / FGC-022 FGC-037 / FGC-055	E	BAF	Sub Acc	cessories
ТҮРЕ	Sewa Non Clog	Pump	Sewage Grinder Pump	Break A	way Fitting		
CAPACITIES	up to 317 72 m ²	³/hr	up to 61 USGPM 14 m ³ /hr				
HEAD	8 to 6 (2.4 to 2		17 to 105ft (5.2 to 32 m)				
PRESSURE	(50 mm)	(80 mm)	3/4" (19 mm) up to 5 HP				
HORSEPOWER	(3.7	<w)< th=""><th>(3.7 kW)</th><th></th><th></th><th></th><th></th></w)<>	(3.7 kW)				
DRIVES	Air Fi Electrical Explosio	Motors	Air Filled Electrical Motor Explosion Proof				
APPLICATIONS	Water, Se Waste L		Water, Sewage & Waste Liquids				
TEMPERATURE	up to 200°	F (94°C)	up to 200°F (94°C)				
CONSTRUCTION MATERIAL	Cast 1	Iron	Cast Iron	Cas	st Iron		

DIFFERENT SYSTEMS

CAPACITIES	up to 30 USGPM (3.1 m ³ /hr)		
HEAD	up to 692 ft. (300 PSI) (211 m)		
PRESSURE	up to 300 PSI (2069 kPa)		
HORSEPOWER	up to 10 HP (7.46 kW)		
DRIVES	Electrical Motors		
APPLICATIONS	Light Fuel Oil		
TEMPERATURE	up to 150°F (65°C)		
CONSTRUCTION MATERIAL	Bronze / Stainless Steel or Cast Iron		



Type: D-FOM Duplex Fuel Oil System

CAPACITIES	up to 12000 USGPM (2725 m ³ /hr)
HEAD	up to 692 ft. (300 PSI) (211 m)
PRESSURE	up to 300 PSI (2069 kPa)
HORSEPOWER	up to 400 HP (298.3 kW)
DRIVES	Electrical Motors
APPLICATIONS	Water / Glycol
TEMPERATURE	up to 300°F (144°C)
CONSTRUCTION MATERIAL	Bronze / Stainless Steel or Cast Iron



CAPACITIES	up to 12000 USGPM (2725 m ³ /hr)		
HEAD	up to 692ft. (300 PSI) (211 m)		
PRESSURE	up to 300 PSI (2069 kPa)		
HORSEPOWER	up to 400 HP (298.3 kW)		
DRIVES	Electrical Motors		
APPLICATIONS	Water / Glycol		
TEMPERATURE	up to 300°F (144°C)		
CONSTRUCTION MATERIAL	Bronze / Stainless Steel or Cast Iron		



PACKAGED SYSTEMS

CAPACITIES	up to 12000 USGPM (2725 m ³ /hr)	
HEAD	up to 692 ft. (300 PSI) (211 m)	
PRESSURE	up to 300 PSI (2069 kPa)	
HORSEPOWER	up to 400 HP (298.3 kW)	ł
DRIVES	Electrical Motors	
APPLICATIONS	Water / Glycol	
TEMPERATURE	up to 300°F (144°C)	
CONSTRUCTION MATERIAL	Bronze / Stainless Steel or Cast Iron	

Type: D-CPS-HT Duplex -Constant Pressure System Fresno, California

CAPACITIES	up to 12000 USGPM (2725 m ³ /hr)
HEAD	up to 692 ft. (300 PSI) (211 m)
PRESSURE	up to 300 PSI (2069 kPa)
HORSEPOWER	up to 400 HP (298.3 kW)
DRIVES	Electrical Motors
APPLICATIONS	Water / Glycol
TEMPERATURE	up to 300°F (144°C)
CONSTRUCTION MATERIAL	Bronze / Stainless Steel or Cast Iron

CAPACITIES	up to 12000 USGPM (2725 m ³ /hr)
HEAD	up to 692 ft. (300 PSI) (211 m)
PRESSURE	up to 300 PSI (2069 kPa)
HORSEPOWER	up to 400 HP (298.3 kW)
DRIVES	Electrical Motors
APPLICATIONS	Water / Glycol
TEMPERATURE	up to 300°F (144°C)
CONSTRUCTION MATERIAL	Bronze / Stainless Steel or Cast Iron

Type: BOI Boiler Package

San Francisco - California, USA

Type: CHI Chiller Package

Garden City - Texas, USA

PACKAGED SYSTEMS

CAPACITIES	up to 12000 USGPM (2725 m ³ /hr)
HEAD	up to 692 ft. (300 PSI) (211 m)
PRESSURE	up to 300 PSI (2069 kPa)
HORSEPOWER	up to 400 HP (298.3 kW)
DRIVES	Electrical Motors
APPLICATIONS	Water / Glycol
TEMPERATURE	up to 300°F (144°C)
CONSTRUCTION MATERIAL	Bronze / Stainless Steel or Cast Iron



Type: LCOO Large Cooling Package Fort Bliss - Texas, USA

Type: HCE
Heating
Cooling with
Enclosure
Michigan, USA



CAPACITIES	up to 12000 USGPM (2725 m ³ /hr)
HEAD	up to 692 ft. (300PSI) (211 m)
PRESSURE	up to 300 PSI (2069 kPa)
HORSEPOWER	up to 400 HP (298.3 kW)
DRIVES	Electrical Motors
APPLICATIONS	Water / Glycol
TEMPERATURE	up to 300°F (144°C)
CONSTRUCTION MATERIAL	Bronze / Stainless Steel or Cast Iron



Booster





COGIR JAZZ , LONGUEIL, MONTREAL,

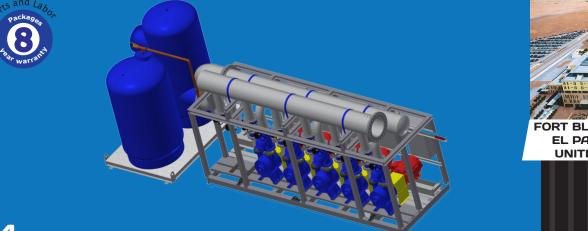
Heating or Cooling





CONCORD GARDEN RICHMOND, B.C., CA

Large Cooling





FORT BLISS HOSPITAL EL PASO, TEXAS, UNITED-STATES

Proud pumps supplier for the New World **Trade Center towers in New York**

AND MORE

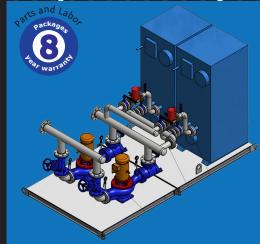
8

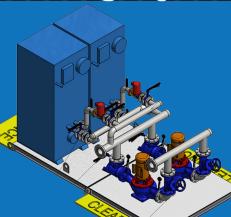
Heat Transfer



WORLD TRADE CENTER NEW-YORK, U.S.A.

Duplex Pumps - Heating System







CRITERION HAGUE NEW-YORK, U.S.A. PHASE 1

Boiler Pack





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