## **CHEMICAL PROCESS PUMP**

Series 2196





www.flofab.com

## **Company profile**

lo Fab is a company which specialized in manufacturing and selling various pumps, tanks, and heat exchangers and its accessories. Our Factory occupies 30 thousand square feet, on 130 thousand square feet of land which is located in Bois-des-Filion





Quebec Canada. It

has a convenient transportation on major highways and is approximately 20 kilometers north of the city of Montreal. Our company pays great attention to product quality and the construction of quality management system. Our factory has been in business for more than 40 years.

Our company has over 50 employees including, engineering, designers, R & D and quality control department. The products manufactured are strictly in accordance to standard and every pump is guaranteed to be tested and quali-

fied before being shipped. All tanks and heat exchangers are ASME certified and also tested before being release for shipment.



Our product range covers more than one thousand types over 15 series such as clear water supply, air conditioning, chemical, drainage, sewage handling, boiler feed, condensing, chilled water, heating pumps for municipal, power stations, chemical industry and new or existing buildings.

Our company is not only on track but finds out and designs with the new technology and new products, we

devote ourselves in

developing new pumping products especially in vertical inline pumps. In recent years we are the first to launch the ZDRI and XRI horizontal, vertical pumps to easy-disassemble these pumps while not removing the pump from the pipeline and also not removing the electric motor.

We will respond to our customers with new and excellent products.



# Content

### **General Data**

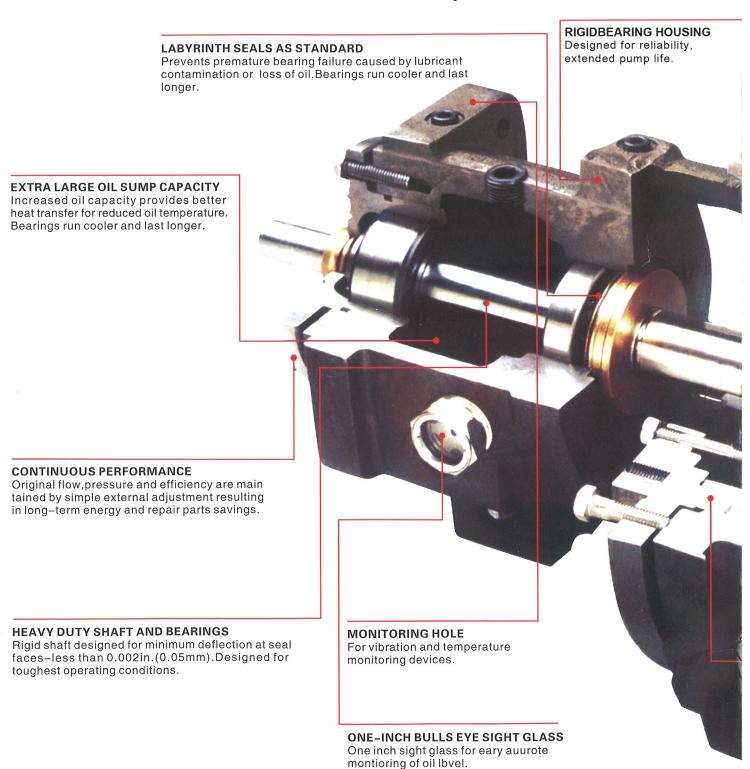
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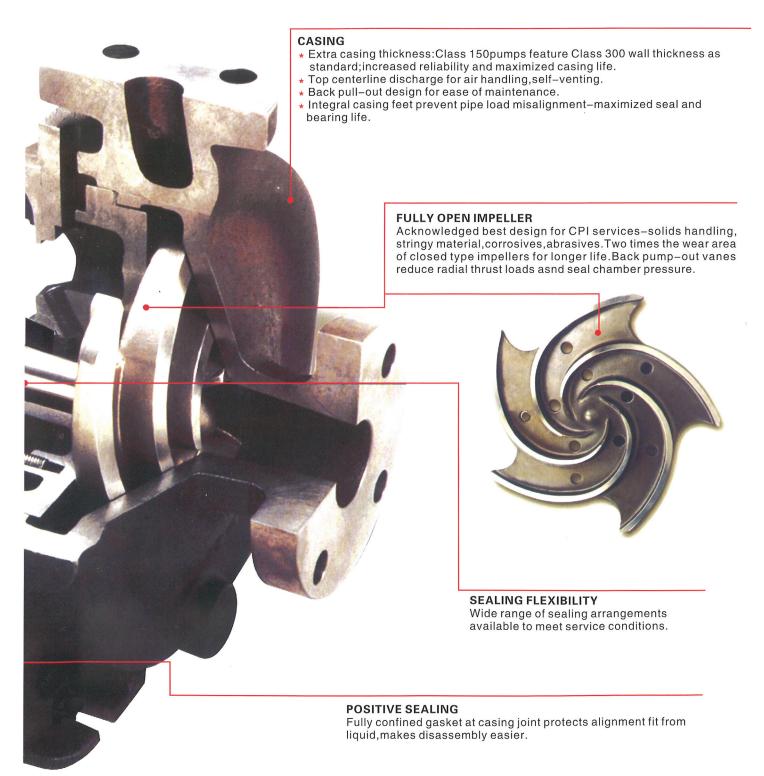
## **General Data**

### Series 2196 Chemical Process Pump



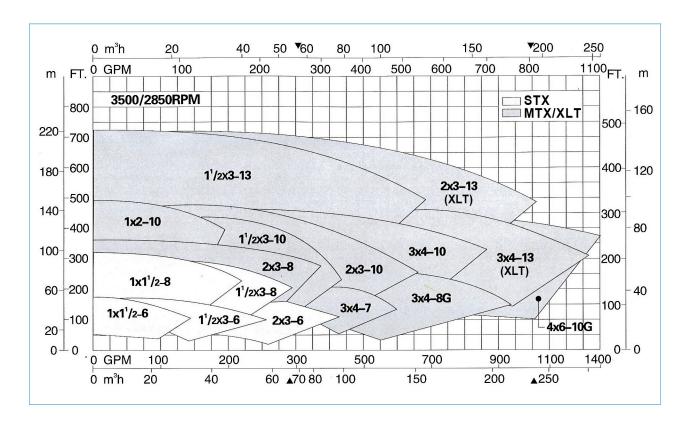


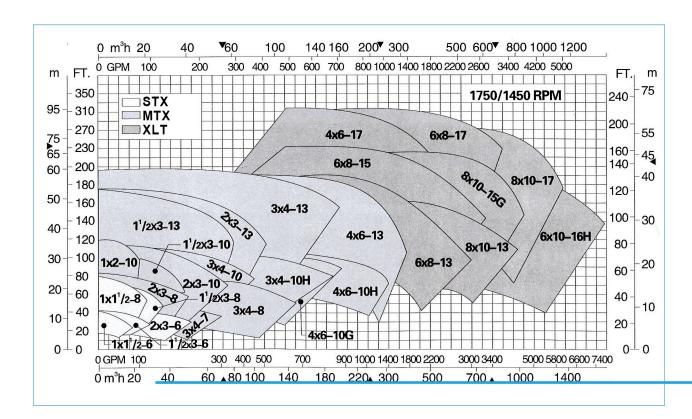
## **General Data**



### **Technical Data**

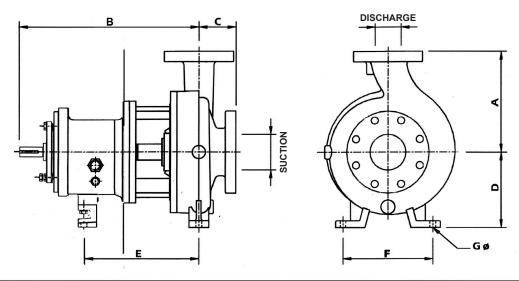
#### Performance Chart





# **Technical Data**

### Series 2196 Chemical Process Pump Dimensions



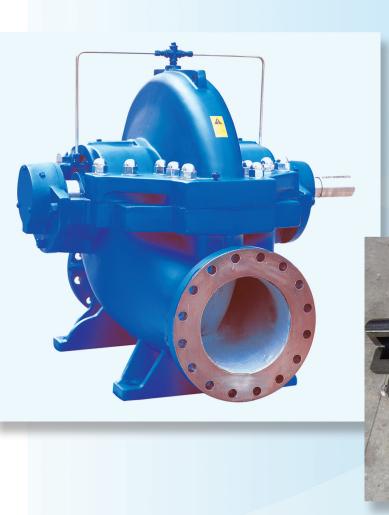
TYPE	MODEL	ANSI CODE	SUCTION	= DISCHARGE	A		В		С		D		E		F		<b>G</b> φ		weight	
					ln.	mm	ln.	mm	ln.	mm	ln.	mm	ln.	mm	ln.	mm	In.	mm	lbs.	Kg
	1×1.5-6	AA	1	1.5	6.5	16.5	5 13.5	34.3					7.28		6	15.2			38	84
	1.5×3-6	AB	1.5	3										18.5				1.58)	42	92
STX	2×3-6	_	2	3							5.25	13.3							43	95
S	1×1.5-8	AA	1	1.5													.563	1.43	45	100
	1.5×3-8	AB	1.5	3															49	105
	3×4-7	A70	3	4	11	28.0			4	100					9.75				100	220
	2×3-8	A60	2	3	9.5	24.2													91	200
	3×4-8	A70	3	4		28.0														
	3×4-8G	A70	3	4	11						8 25	21.0							100	200
	1×2-10	A05	1	2							0.20								91	200
	1.5×3-10	A50	1.5	3	8.5	8.5 21.6	3			10.2			12.5						100	220
	2×3-10	A60	2	3	9.5	24.2											005	4 50	104	230
MTX	3×4-10	A70	3	4	11		19.5	49.5						31.8		24.7	.625	1.58	120	265
Σ	3×4-40H	A40	3	4	12.5	31.8													138	305
	4×6-10	A80	4	6	10.5	04.0	İ					25.4								
	4×6-10H	A80	4	6	13.5	34.3					10								138	305
	1.5×3-13	A20	1.5	3	10.5	26.7													111	245
	2×3-13	A30	2	3		29.2													125	275
	3×4-13	A40	3	4	-	31.8													150	330
	4×6-13	A80	4	.6		34.3											.563	1.43	184	405
XLT	6×8-13	A90	6	8	16	40.6				- z									254	560
	8×10-13	A100	8	10	40	THE COLUMN				15.2	14.5	*		10 mm					304	670
	6×8-15	A110	6	8	18	45.7	27.9	70.8	6			36.8	18.75	47.6	16	40.6	.875	2.22	277	610
×	8×10-15	A120	8	10		40.5													336	740
	8×10-15G	A120	8	10	19.	48.3													710	322

# Our company's other products













# Our company's other products









We are also a proud pumps supplier for the following completed and ongoing projects:



#### **James Haley VA Hospital**

Tampa, Florida www.tampa.va.gov Eng: IC Thomasson Association Incorporated



New Port Richey, Florida www.mortonplant.com Eng: IC Thomasson Association Incorporated





#### Palm Beach Gardens Medical Center - ER Expansion

Plam Beach Gardens, Florida www.pbgmc.com Eng: IC Thomasson Association Incorporated

#### **Museum of Science and Industry**

Tampa, Florida www.mosi.org Eng: Advanced Systems Engineering





#### St-Joseph's Women's Hospital

Tampa, Florida www.sjbhealth.org Eng: Smith, Seckman, Reid Engineering

USA

#### FLO FAB Inc.

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