

Osmonics Tonkaflo Multi-Stage Centrifugal Pump

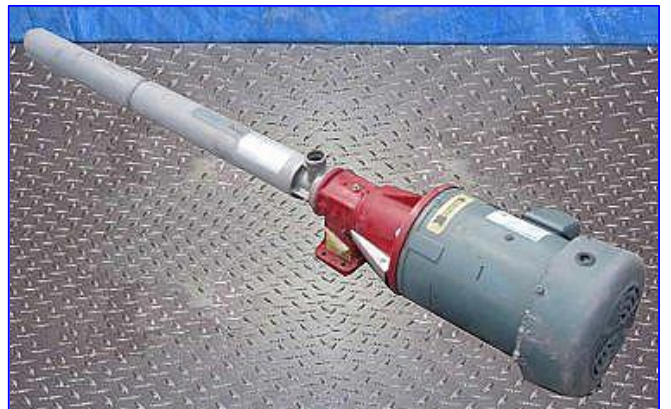
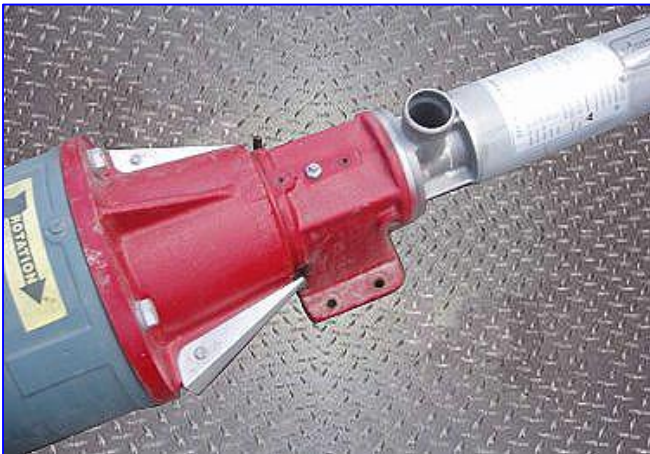
Mfg: Tonkaflo

Model: SS2823G

Stock No. SGMB076B.

Serial No. 039830963

Osmonics Tonkaflo Multi-Stage Centrifugal Pump. Model: SS2823G. S/N: 039830963. Stainless steel construction. Capacity: 30 gpm. Boost: 243 psi. Maximum inlet pressure: 200 psi. Maximum Discharge pressure: 750 psi. Maximum liquid temperature: 125 °F. Marathon Electric Motor, 7-1/2 hp, 3500/2875 rpm, 208-230/460 V, 20-19/9.5 amps, 60/50 Hz, 3 phase. Inlet: (1) 1-1/2 in. dia. port. Outlet: (1) 1 in. dia. port. Overall dimensions: 66-1/2 in. L x 12 in. W x 8 in. H.



TONKAFLO® Pumps

Model No.

Serial No.

Mech. Seal

Const.

Note

Nominal Pump Performance

60 Hz (3450 rpm)	50 Hz (2875 rpm)
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Note

Nominal Pump Performance

		60 Hz (3450 rpm)		50 Hz (2875 rpm)	
Head	<input type="text" value="243"/> psi	<input type="text" value="16.8"/> bar	<input type="text"/>	<input type="text"/>	<input type="text"/>
Flow	<input type="text" value="30"/> gpm	<input type="text" value="6.8"/> m ³ /h	<input type="text"/>	<input type="text"/>	<input type="text"/>

CAUTION: DO NOT OPERATE DRY OR WITH CLOSED DISCHARGE VALVE

Maximum Inlet Pressure	<input type="text" value="200"/> psi	<input type="text" value="14"/> bar
Maximum Discharge Pressure	<input type="text" value="750"/> psi	<input type="text" value="51"/> bar
Maximum Liquid Temperature	<input type="text" value="125"/> °F	<input type="text" value="52"/> °C

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 1161 Glenwater Drive, Minnetonka, Minnesota 55343-8995
 Phone (612) 833-7777 <http://www.osmonics.com>

MARATHON ELECTRIC®

WAUSAU, WISCONSIN 54401

PART NO. 21200	HZ-60																								
MODEL-4VM 4TTFR8617AR-L	HP-7 1/2																								
FR-1847C PH-3 TYPE-TFR	RPM-3500																								
AMB- 40°C INS-F DUTY-CONT.	VOLT-208-230/460																								
DE6-B	FLA-20-19/9.5																								
FLEF	FLPF 87.8																								
LOW VOLTAGE	HIGH VOLTAGE																								
<table style="width: 100%; border: none;"> <tr> <td style="border: none;">T4</td><td style="border: none;">T5</td><td style="border: none;">T6</td> <td style="border: none;">T4</td><td style="border: none;">T5</td><td style="border: none;">T6</td> </tr> <tr> <td style="border: none;">T7</td><td style="border: none;">T8</td><td style="border: none;">T9</td> <td style="border: none;">T7</td><td style="border: none;">T8</td><td style="border: none;">T9</td> </tr> <tr> <td style="border: none;">T1</td><td style="border: none;">T2</td><td style="border: none;">T3</td> <td style="border: none;">T1</td><td style="border: none;">T2</td><td style="border: none;">T3</td> </tr> <tr> <td style="border: none;">LINE</td><td style="border: none;">LINE</td><td style="border: none;">LINE</td> <td style="border: none;">LINE</td><td style="border: none;">LINE</td><td style="border: none;">LINE</td> </tr> </table>	T4	T5	T6	T4	T5	T6	T7	T8	T9	T7	T8	T9	T1	T2	T3	T1	T2	T3	LINE	LINE	LINE	LINE	LINE	LINE	SF-1.15 SFA- CODE-L CA 17.7-16.8/8.4 MKVAR-2 PE BRG- 207 OPE BRG- 20
T4	T5	T6	T4	T5	T6																				
T7	T8	T9	T7	T8	T9																				
T1	T2	T3	T1	T2	T3																				
LINE	LINE	LINE	LINE	LINE	LINE																				

WARNING: FAILURE TO FOLLOW ALL SAFETY INFORMATION CAN RESULT IN SERIOUS PERSONAL INJURY OR DEATH. DISCONNECT ALL POWER BEFORE SERVICING. INSTALL AND GROUND PER LOCAL AND NATIONAL CODE. CONSULT QUALIFIED PERSONNEL WITH ANY QUESTIONS.

