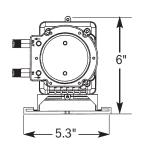
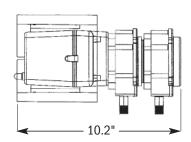
CLASSIC - DOUBLE HEAD FIXED SPECIFICATIONS

STENNER PUMPS

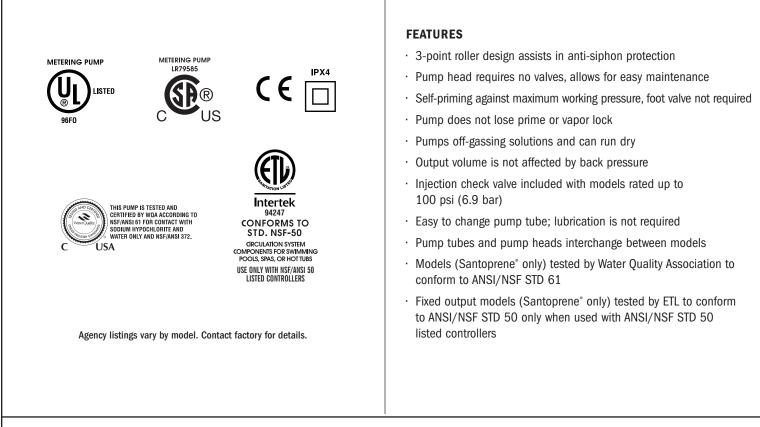
Text







SHIPPING WEIGHT 9 lbs (4 kg)



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CLASSIC - DOUBLE HEAD FIXED SPECIFICATIONS

OUTPUT CONTROL POWER CORD PLUG END ACCESSORY KIT SHIPPED WITH Fixed output 120V 60Hz NEMA 5/15 EACH PUMP 220V 60Hz NEMA 6/15 6 connecting nuts 1/4" or 3/8" MAXIMUM WORKING PRESSURE 230V 50Hz CEE 7/VII 100 psi (6.9 bar) 100DMPHP5, 6 ferrules 1/4" or 6 mm Europe 250V 50Hz CEE 7/VII 100DMPHP20, 170DMPHP9, 170DMPHP34 2 injection check valves 100 psi (6.9 bar) 25 psi (1.7 bar) 100DMP1, 100DMP2, **MATERIALS OF CONSTRUCTION** OR 1 injection fitting 25 psi (1.7 bar) 100DMP3, 100DMP4, 100DMP5, 170MP1, **All Housings** Polycarbonate **2** weighted suction line strainers 170MP2, 170MP3, 170MP4, 170MP5 **Pump Tube & Check Valve Duckbill** 1/4", 3/8" or 6 mm Europe MAXIMUM OPERATING TEMPERATURE Santoprene^{**}, optional Tygothane^{***} #1, #2, #5 2 20' rolls suction/discharge tubing 125° F (52° C) tubes, FDA approved 1/4" or 3/8", white or UV black CV Duckbill with Tygothane"*** Tube Pellathane"† MAXIMUM SUCTION LIFT OR 6 mm white Europe 25 ft (7.6 m) vertical lift, based on water Pump Head Rollers HDPE **2** additional pump tubes Roller Bushings Oil impregnated sintered bronze **MOTOR TYPE** 2 additional latches 1/30 HP, shaded pole, class B Suction/Discharge Tubing, Ferrules 1/4" & 1 mounting bracket 6 mm Polyethylene, FDA approved APPROXIMATE GEAR MOTOR RPM 1 manual **Tube Fittings** Gray: Type 1 Rigid PVC, NSF listed DUTY CYCLE Black: PP, NSF listed Continuous **Check Valve Fittings** MOTOR VOLTAGE (AMP DRAW) Type 1 Rigid PVC, NSF listed **Connecting Nuts** PP or Type 1 Rigid PVC

120V 60Hz 1PH (1.7) 220V 60Hz 1PH (0.9) 230V 50Hz 1PH (0.9) International 250V 50Hz 1PH (0.9) International

POWER CORD TYPE SJTOW

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100 Sories - Fixed Autnut Pump

TOO Selles	- rixed output	Approximate Output @ 60Hz						Approximate Output @ 50Hz			
Double Head Model	Maximum Pressure	Pump Tube Number	Gallons per Day	Liters per Day	Gallons per Hour	Liters per Hour	Ounces per Minute	Milliliters per Minute	Liters per Day	Liters per Hour	Milliliters per Minute
100DMPHP5* 100DMP1	100 psi (6.9 bar) 25 psi (1.7 bar)	#1 #1	6.0	22.7	0.25	0.95	0.53	15.76	18.2	0.76	12.64
100DMPHP20* 100DMP2	100 psi (6.9 bar) 25 psi (1.7 bar)	#2 #2	20.0	75.7	0.83	3.15	1.78	52.57	60.6	2.53	42.06
100DMP3	25 psi (1.7 bar)	#3	44.0	166.5	1.83	6.94	3.91	115.63	133.2	5.55	92.50
100DMP4	25 psi (1.7 bar)	#4	70.0	265.0	2.92	11.04	6.22	184.03	212.0	8.83	147.22
100DMP5	25 psi (1.7 bar)	#5	100.0	378.5	4.17	15.77	8.88	262.88	302.8	12.61	210.2

170 Series – Fixed Output Pump

			Approximate Output @ 60Hz						Approximate Output @ 50Hz		
Double Head Model	Maximum Pressure	Pump Tube Number	Gallons per Day	Liters per Day	Gallons per Hour	Liters per Hour	Ounces per Minute	Milliliters per Minute	Liters per Day	Liters per Hour	Milliliters per Minute
170DMPHP9* 170DMP1	100 psi (6.9 bar) 25 psi (1.7 bar)	#1 #1	10.0	37.9	0.42	1.58	0.89	26.32	30.3	1.26	21.04
170DMPHP34* 170DMP2	100 psi (6.9 bar) 25 psi (1.7 bar)	#2 #2	34.0	128.7	1.42	5.36	3.02	89.38	102.6	4.29	71.55
170DMP3	25 psi (1.7 bar)	#3	80.0	302.8	3.33	12.62	7.11	210.28	242.2	10.09	168.22
170DMP4	25 psi (1.7 bar)	#4	120.0	454.2	5.00	18.93	10.66	315.42	363.4	15.14	252.36
170DMP5	25 psi (1.7 bar)	#5	170.0	643.6	7.08	26.80	15.10	446.88	514.8	21.45	357.50

* Injection check valve included with pumps rated 26-100 psi (1.8-6.9 bar).

NOTICE: The information within this chart is solely intended for use as a guide. The output data is an approximation based on pumping water under a controlled testing environment. Many variables can affect the output of the pump. Stenner Pump Company recommends that all metering pumps undergo field calibration by means of analytical testing to confirm their outputs. The information contained in this flyer is not intended for specific application purposes. Stenner Pump Company reserves the right to make changes to prices, products, and specifications at any time without prior notice.

STENNER PUMPS

Suction Line Strainer PP or Type 1 Rigid PVC body with Type 1 Rigid PVC cap, NSF listed; ceramic weight

All Fasteners Stainless steel

Pump Head Latches Polypropylene

Santoprene° is a registered trademark of Exxon Mobil Corporation.

- ** Tygothane° is a registered trademark of Saint-Gobain Performance Plastics.
- [†] Pellathane[®] is a registered trademark of The Dow Company.