

PULSAtron Series A Plus Selection Guide

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MODELS:	\$391.00	C2	= 0.25 gph/ 6 gpd (0.9 lph) max pres.: 250 PSI (17 BAR)
	391.00	C3	= 0.42 gph/ 10 gpd (1.6 lph) max pres.: 250 PSI (17 BAR)
	391.00	02	= 0.25 gph/ 6 gpd (0.9 lph) max pres.: 150 PSI (10 BAR)
	391.00	03	= 0.50 gph/ 12 gpd (1.9 lph) max pres.: 150 PSI (10 BAR)
	391.00	04	= 1.00 gph/ 24 gpd (3.8 lph) max pres.: 100 PSI (7 BAR)
	391.00	64	= 1.25 gph/ 30 gpd (4.7 lph) max pres.: 100 PSI (7 BAR)
	391.00	C4	= 2.00 gph/ 48 gpd (7.6 lph) max pres.: 50 PSI (3.3 BAR)

CONTROLS:	N/C	S	= Manual
	84.00	E	= External Pacing w/ Auto/Manual Switch
	84.00	G	= External Pacing w/ Prime Button
	76.00	P	= Stop Function Option

ELECTRICAL:	N/C	A	= 115 Volt / 50-60Hz
	N/C	1	= 115 Volt / 50-60Hz (without agency approvals)
	19.00	B	= 230 Volt / 50-60Hz / 1ph with 6' (1.8m) 3-wire US Plug
	19.00	2	= 230 Volt / 50-60Hz (without agency approvals)

LIQUID END MATERIALS: Pump Head & Fittings/Seats & O-rings/Balls	N/C	PHC	= GFFPL / Hypalon / Ceramic
	11.00	PTC	= GFFPL / TFE / Ceramic
	6.00	PVC	= GFFPL / Viton / Ceramic
	59.00	KTC	= PVDF / TFE / Ceramic
	N/C	VHC	= PVC / Hypalon / Ceramic
	11.00	VTC	= PVC / TFE / Ceramic (models <= 150 psi)
	11.00	WTC	= PVC / TFE / Ceramic (models > 150 psi)

See page 6 for additional liquid end materials.

CONNECTION SIZES:	N/C	1	= Tubing .25" I.D. x .38" O.D. / .25" Ball, 0 - 1.88 GPH
	N/C	3	= Tubing .38" I.D. x .50" O.D. / .38" Ball, 1.63 - 10 GPH
	93.00	9	= Degas Head: (S) 5/16", (D) 3/8", 0-1.83 GPH
	N/C	J	= Tubing, Suc: .19" I.D. x .31" O.D.; Dis: .25" I.D. x .38" O.D.; .19 Ball; 0 - 1.04 GPH

METRIC:

N/C	R	= G 1/2 A Threads, .25" Ball, 0 - 7.10 LPH
N/C	Y	= 6 x 12mm, .25" Ball, 0 - 7.10 LPH

See page 7 for additional connection sizes.

All pumps with tubing connections come with the following items except for LMH8, LPH8, LEH8, HV series pumps and pumps >150PSI in PVC: 4' Suction, 4' Return, 8' discharge tubing, footvalve/strainer assy., injection valve and bleed valve.

SUFFIX CODES:	N/C	XXX	= No Additional Options
	101.00	130	= PVDF Tubing
	63.00	500	= Five Function Valve
	146.00	520	= Five Function Degas Valve
	173.00	ITS	= 15 gal. ITS Tank System (see page 11 for information on ITS Tanks)
	N/C	CZXXX	= CE Approval (5 digits used for this suffix code)

See pages 9, 10 & 11 for additional information and specs.

A completed model number should look like 'LB03SA-PTC1-XXX'