

# JABSCO AND FLOJET WATER SYSTEMS

## JABSCO



Par-Max

## 4, 5 AND 6 GPM, PAR-MAX PLUS WATER SYSTEMS

The new Jabsco “PAR-MAX Plus” high pressure water system pump, available in 4, 5 and 6 gpm models, provides exceptional flow and consistent water pressure to easily handle the demand of multiple outlets. The larger heavier duty motor brushes extend pump life up to 50% longer than existing PAR-MAX models. The sealed pressure switch and patented Par-Max co-injected molded diaphragm eliminates leak paths. The pump can self-prime to 10' and run dry without damage. Quick disconnect ports and noise dampening rubber mounts allow for easy installation. Available in 12 and 24 vdc.

Series	Max GPM	Volts	PSI Options	Inlet/Outlet	Dimensions (H x W x L)
JA 82400-Series	4	12 or 24vdc	25, 40 or 60	1/2" MPT	4.72" x 5.09" x 9.91"
JA 82500-Series	5	12 or 24vdc	25, 40 or 60	1/2" MPT	4.72" x 5.09" x 10.60"
JA 82600-Series	6	12 or 24vdc	25, 40 or 60	1/2" MPT	4.72" x 5.09" x 10.60"

## FLOJET



Quad Series

## 3.3 - 4.5 GPM FLOJET WATER SYSTEM PUMPS

The Flojet “Quiet Quad” delivers smooth generous flow and does not require an accumulator tank! Additional models are available for existing systems with accumulator tanks. See page 160 for service parts.

Model	Max GPM	Volts	Amps at 10 PSI	Inlet/Outlet	Pressure Switch	Requires Accumulator	Dimensions (H x W x L)
FJ 04405-143	3.3	12 vdc	3.9	1/2" Barb & 1/2" Qest	35 psi	No	3.9" x 6.3" x 8.3"
FJ 04405-343	3.3	24 vdc	2.0	1/2" Barb & 1/2" Qest	35 psi	No	3.9" x 6.3" x 8.3"
FJ 04405-443	3.3	32 vdc	1.3	1/2" Barb & 1/2" Qest	35 psi	No	3.9" x 6.3" x 8.3"
FJ 04406-043	3.3	115 vac	0.4	1/2" Barb & 1/2" Qest	35 psi	No	3.9" x 6.3" x 8.3"
FJ 04325-143	4.5	12 vdc	6.0	3/4" Barb & 3/4" GHT	40 psi	No	3.9" x 6.3" x 9.9"
FJ 04325-343	4.5	24 vdc	2.5	3/4" Barb & 3/4" GHT	40 psi	No	3.9" x 6.3" x 9.9"
FJ 04325-443	4.5	32 vdc	2.0	3/4" Barb & 3/4" GHT	40 psi	No	3.9" x 6.3" x 9.9"
FJ 04325-043	4.5	115 vac	0.5	3/4" Barb & 3/4" GHT	40 psi	No	3.9" x 6.3" x 9.9"
FJ 04325-243	4.5	230 vac	0.3	3/4" Barb & 3/4" GHT	40 psi	No	3.9" x 6.3" x 9.9"

## FLOJET



12, 24 and 32 vdc and 115 vac

## 4.5 GPM “BASE MOUNTED” PUMP WITH ACCUMULATOR

Flojet’s compact 2840 series water system utilizes the dependable “Quiet Quad” displayed above. Each system has an accumulator tank, will function at any angle, and will self-prime to 10 feet! See page 160, series 4325 for service parts.

Model	Max GPM	Volts	Max. Amps	Inlet	Outlet	Dimensions (H x W x L)
FJ 02840-100	4.5	12 vdc	10.0	3/4" Barb	1/2" Barb/Qest	7.50" x 11.25" x 12.875"
FJ 02840-300	4.5	24 vdc	5.0	3/4" Barb	1/2" Barb/Qest	7.50" x 11.25" x 12.875"
FJ 02840-400	4.5	32 vdc	3.8	3/4" Barb	1/2" Barb/Qest	7.50" x 11.25" x 12.875"
FJ 02840-000	4.5	115 vac	1.5	3/4" Barb	1/2" Barb/Qest	7.50" x 11.25" x 12.875"

## JABSCO



Dual Max and Ultra Max

## 3.8 - 7.5 GPM COMBO WATER SYSTEMS WITH ACCUMULATOR

Jabsco’s Dual Max and Ultra Max water systems offer unique options. The Dual Max (31670-series) combines two 3.8 gpm pumps, integral one liter bladder type accumulator tank and inlet strainer. The second pump activates only when higher flow is required. The Ultra Max (59451-series) water system is assembled with a one liter accumulator tank on a corrosion proof base with noise isolating rubber mounts. See page 156, series 31620 for pump service parts.

Model	Max GPM	Volts	Max. Amps	Inlet	Outlet	Dimensions (H x W x L)
JA 31670-0092	7.5	12 vdc	15	3/4" Barb	3/4" Barb	13.25" x 7.0" x 14.0"
JA 31670-0094	7.5	24 vdc	7.5	3/4" Barb	3/4" Barb	13.25" x 7.0" x 14.0"
JA 59451-1012	3.8	12 vdc	12	1/2" Barb/Qest	1/2" Barb/Qest	5.5" x 15.25" x 15.5"
JA 59451-1024	3.8	24 vdc	6	1/2" Barb/Qest	1/2" Barb/Qest	5.5" x 15.25" x 15.5"