

FLOJET QUAD SERIES MODEL NUMBER TABLE

MODEL #	CE Mark	VOLTAGE	OPEN FLOW	SWITCH	MAX AMP DRAW	DIAPHRAGM	CHECK VALVE	FITTINGS	COMMENTS
04100143A		12V	4.5 GPM (17 LPM)	No	10A	Santoprene	EPDM	3/4" (19mm) HB ST	Do not exceed 50 PSI (3.4 BAR)
04100343A		24V	4.9 GPM (18.5 LPM)	No	5A	Santoprene	EPDM	3/4" (19mm) HB ST	Do not exceed 50 PSI (3.4 BAR)
04100500A		115V AC	3.8 GPM (14.4 LPM)	No	1.1A	Santoprene	EPDM	1/2" (13mm) HB ST	Do not exceed 50 PSI (3.4 BAR)
04100502A		12V	4.5 GPM (17 LPM)	No	12A	Santoprene	Viton	3/4" (19mm) HB ST	Do not exceed 50 PSI (3.4 BAR)
04100505A		12V	3.7 GPM (14 LPM)	No	10A	Santoprene	Viton	1/2" (13mm) HB ST	Do not exceed 50 PSI (3.4 BAR)
04105143A		12V	3.3 GPM (12.5 LPM)	No	6A	Santoprene	EPDM	1/2" (13mm) HB ST	Do not exceed 50 PSI (3.4 BAR)
04105501A		12V	3.3 GPM (12.5 LPM)	No	6A	Geolast	Buna	3/4" (19mm) HB ST 3/4" (19mm) Garden Hose	Do not exceed 50 PSI (3.4 BAR)
04105503A		24V	3.3 GPM (12.5 LPM)	No	4A	Geolast	Buna	3/4" (19mm) HB ST 3/4" (19mm) Garden Hose	Do not exceed 50 PSI (3.4 BAR)
04105512A		12V	2 GPM (7.6 LPM)	No	4A	Santoprene	EPDM	1/2" (13mm) HB ST	Do not exceed 50 PSI (3.4 BAR)
04105524A		24V	2.3 GPM (8.7 LPM)	No	1.3A	Santoprene	EPDM	1/2" (13mm) HB ST	Do not exceed 50 PSI (3.4 BAR)
04125014A		115V AC	5 GPM (18.9 LPM)	No	1.1A	Geolast	Buna	3/4" (19mm) HB ST 3/4" (19mm) Garden Hose	Do not exceed 50 PSI (3.4 BAR)
04125114A		12V	5 GPM (18.9 LPM)	No	10A	Geolast	Buna	3/4" (19mm) HB ST 3/4" (19mm) Garden Hose	Do not exceed 50 PSI (3.4 BAR)
04125414A		36V	4.9 GPM (18.5 LPM)	No	3A	Geolast	Buna	3/4" (19mm) HB ST 3/4" (19mm) Garden Hose	Do not exceed 50 PSI (3.4 BAR)
04125502A		12V	5 GPM (18.9 LPM)	No	10A	Geolast	Buna	3/4" (19mm) HB ST 3/4" (19mm) Garden Hose	Do not exceed 50 PSI (3.4 BAR)
04125504A		24V	5 GPM (18.9 LPM)	No	5A	Geolast	Buna	3/4" (19mm) HB ST 3/4" (19mm) Garden Hose	Do not exceed 50 PSI (3.4 BAR)
04300042A		115V AC	3.1 GPM (11.7 LPM)	45 psi (3.1 bar)	1.0A	Santoprene	EPDM	1/2" (13mm) HB ST	
04300043A		115V AC	4.3 GPM (16.3 LPM)	45 psi (3.1 bar)	1.4A	Santoprene	EPDM	3/4" (19mm) HB ST	
04300142A		12V	3.7 GPM (14 LPM)	45 psi (3.1 bar)	9A	Santoprene	EPDM	1/2" (13mm) HB ST	
04300143A		12V	4.5 GPM (17 LPM)	45 psi (3.1 bar)	13A	Santoprene	EPDM	3/4" (19mm) HB ST	
04300342A		24V	3 GPM (11.4 LPM)	45 psi (3.1 bar)	5A	Santoprene	EPDM	1/2" (13mm) HB ST	
04300343A		24V	4.5 GPM (17 LPM)	45 psi (3.1 bar)	5A	Santoprene	EPDM	3/4" (19mm) HB ST	
04300500A		12V	3.7 GPM (14 LPM)	45 psi (3.1 bar)	10A	Santoprene	Viton	1/2" (13mm) HB ST	
04300501A		115V AC	3.1 GPM (11.7 LPM)	45 psi (3.1 bar)	1.0A	Santoprene	Viton	1/2" (13mm) HB ST	
04300504A		12V	4.5 GPM (17 LPM)	45 psi (3.1 bar)	13A	Santoprene	Viton	3/4" (19mm) HB ST	
04300506A		12V	4.5 GPM (17 LPM)	45 psi (3.1 bar)	13A	Geolast	Buna	3/4" (19mm) HB ST	
04300515A		115V AC	4.1 GPM (15.5 LPM)	45 psi (3.1 bar)	1.4A	Santoprene	Viton	3/4" (19mm) HB ST	
04300525A		115V AC	3.3 GPM (12.5 LPM)	45 psi (3.1 bar)	1.5A	Santoprene	Viton	3/4" (19mm) HB ST	6' (1.8m) cord
04300528A		12V	3.7 GPM (14 LPM)	45 psi (3.1 bar)	11A	Santoprene	Viton	3/4" (19mm) Garden Hose x 1/2" (13mm) NPT ST	Inline connector, rocker switch, discharge left
04300529A		115V AC	3 GPM (11.4 LPM)	40 psi (2.8 bar)	1.8A	Santoprene	Viton	1/2" (13mm) HB ST 1/2" (13mm) NPSM ST	Cord / continuous duty / induction motor
04300531A		115V AC	3 GPM (11.4 LPM)	40 psi (2.8 bar)	1.8A	Santoprene	EPDM	1/2" (13mm) HB ST 1/2" (13mm) NPSM ST	Cord / continuous duty / induction motor
04300538A		36V	2.8 GPM (10.6 LPM)	45 psi (3.1 bar)	2.3A	Santoprene	Viton	1/2" (13mm) HB ELB	
04300545A		115V AC	3.1 GPM (11.7 LPM)	45 psi (3.1 bar)	1A	Santoprene	EPDM	1/2" (13mm) HB ST	6' (1.8m) cord
04300556A		36V	3.5 GPM (13.2 LPM)	65 psi (4.4 bar)	6A	Santoprene	Viton	1/2" (13mm) HB ELB	
1102010211		115V AC	4.8 GPM (18.1 LPM)	No	1.5A	Santoprene	Viton	3/4" (19mm) HB ST 3/4" (19mm) HB EL	Do not exceed 20 PSI (2.1 BAR)

MODEL #	CE Mark	VOLTAGE	OPEN FLOW	SWITCH	MAX AMP DRAW	DIAPHRAGM	CHECK VALVE	FITTINGS	COMMENTS
I103050211		115V AC	4.8 GPM (18.1 LPM)	No	1.5A	Santoprene	EPDM	3/4" (19mm) HB ST 3/4" (19mm) HB EL	Do not exceed 20 PSI (2.1 BAR)
I304010110		115V AC	3.5 GPM (13.2 LPM)	40 psi (2.8 bar)	1.5A	Santoprene	Viton	1/2" (19mm) HB ST 1/2" (19mm) HB EL	6' (1.8m) cord
R4100143A	Yes	12V	4.3 GPM (16.3 LPM)	No	10A	Santoprene	EPDM	3/4" (19mm) HB ST	Do not exceed 50 PSI (3.4 BAR)
R4100500A	Yes	115V AC	3.8 GPM (14.4 LPM)	No	1.1A	Santoprene	EPDM	1/2" (13mm) HB ST	Do not exceed 50 PSI (3.4 BAR)
R4105143A	Yes	12V	3.3 GPM (12.5 LPM)	No	6A	Santoprene	EPDM	1/2" (13mm) HB ST	Do not exceed 50 PSI (3.4 BAR)
R4105343A	Yes	24V	3.3 GPM (12.5 LPM)	No	4A	Santoprene	EPDM	1/2" (13mm) HB ST	Do not exceed 50 PSI (3.4 BAR)
R4105501A	Yes	12V	3.3 GPM (12.5 LPM)	No	6A	Geolast	Buna	3/4" (19mm) HB ST 3/4" (19mm) Garden Hose	Do not exceed 50 PSI (3.4 BAR)
R4105503A	Yes	24V	3.3 GPM (12.5 LPM)	No	4A	Geolast	Buna	3/4" (19mm) HB ST 3/4" (19mm) Garden Hose	Do not exceed 50 PSI (3.4 BAR)
R4105512A	Yes	12V	2 GPM (7.6 LPM)	No	4A	Santoprene	EPDM	1/2" (13mm) HB ST	Do not exceed 50 PSI (3.4 BAR)
R4105524A	Yes	24V	2.3 GPM (8.7 LPM)	No	1.3A	Santoprene	EPDM	1/2" (13mm) HB ST	Do not exceed 50 PSI (3.4 BAR)
R4125502A	Yes	12V	5 GPM (18.9 LPM)	No	10A	Geolast	Buna	3/4" (19mm) HB ST 3/4" (19mm) Garden Hose	Do not exceed 50 PSI (3.4 BAR)
R4125504A	Yes	24V	5 GPM (18.9 LPM)	No	5A	Geolast	Buna	3/4" (19mm) HB ST 3/4" (19mm) Garden Hose	Do not exceed 50 PSI (3.4 BAR)
R4300142A	Yes	12V	3.7 GPM (14 LPM)	45 psi (3.1 bar)	9A	Santoprene	EPDM	1/2" (13mm) HB ST	
R4300143A	Yes	12V	4.3 GPM (16.3 LPM)	45 psi (3.1 bar)	13A	Santoprene	EPDM	3/4" (19mm) HB ST	
R4300342A	Yes	24V	3.8 GPM (14.4 LPM)	45 psi (3.1 bar)	5A	Santoprene	EPDM	1/2" (13mm) HB ST	
R4300343A	Yes	24V	4.5 GPM (17 LPM)	45 psi (3.1 bar)	5A	Santoprene	EPDM	3/4" (19mm) HB ST	
R4300500A	Yes	12V	3.7 GPM (14 LPM)	45 psi (3.1 bar)	10A	Santoprene	Viton	1/2" (13mm) HB ST	
R4300504A	Yes	12V	4.3 GPM (16.3 LPM)	45 psi (3.1 bar)	13A	Santoprene	Viton	3/4" (19mm) HB ST	