

# 12 GPM Thermoplastic and Stainless Steel



### Applications

- For both new installs and replacement applications where water must be transferred under pressure from wells, cisterns, ponds, lakes and streams

### Features

- 1/2 hp to 1-1/2 hp single-phase motors
- Removable suction screen prevents debris from clogging impellers and provides full-flow performance
- Hex rubber bearing has multi-flow channels to keep small particles away from bearing surface
- Built-in Flomatic™ check valve assembly provides positive seal, preventing system drain-back
- Ceramic bearing sleeve
- Celcon® disk facilitates close tolerances for increased performance
- Stainless steel up-thrust washer prevents excessive wear in severe applications
- Two-year limited warranty

### Series Specifications

**Capacity:** 12 gpm (45 lpm)

**Discharge:** 1-1/4" FNPT (31.7 mm)

**Electrical:** 115 V, 230 V

## Model Characteristics

Thermoplastic Discharge										
Item #	Model	HP	Stages	Volts	Wire	Shut Off (ft.)	Weight (lbs.)	Quick Disconnect Control Box (QD)	Capacitor Run Control Box (CRC)	Standard Capacitor Start Capacitor Run Control Box
558564	W12G05S7-21P	1/2	7	115	2	240 (73.1 m)	24	–	–	–
558536	W12G05S7-31P	1/2	7	115	3	240 (73.1 m)	24	2801044915	–	–
558565	W12G05S7-22P	1/2	7	230	2	240 (73.1 m)	24	–	–	–
558569	W12G05S7-32P	1/2	7	230	3	240 (73.1 m)	24	558814	558815	–
558566	W12G07S9-22P	3/4	9	230	2	295 (89.9 m)	28	–	–	–
558570	W12G07S9-32P	3/4	9	230	3	295 (89.9 m)	28	558823	558824	–
558567	W12G10S12-22P	1	12	230	2	395 (120.3 m)	31	–	–	–
558571	W12G10S12-32P	1	12	230	3	395 (120.3 m)	32	558833	558834	–
558568	W12G15S17-22P	1-1/2	17	230	2	560 (170.6 m)	38	–	–	–
558572	W12G15S17-32P	1-1/2	17	230	3	560 (170.6 m)	39	–	–	558842

Stainless Steel Discharge										
Item #	Model	HP	Stages	Volts	Wire	Shut Off (ft.)	Weight (lbs.)	Quick Disconnect Control Box (QD)	Capacitor Run Control Box (CRC)	Standard Capacitor Start Capacitor Run Control Box
558588	W12G05S7-21S	1/2	7	115	2	240 (73.1 m)	24	–	–	–
558600	W12G05S7-31S	1/2	7	115	3	240 (73.1 m)	24	2801044915	–	–
558589	W12G05S7-22S	1/2	7	230	2	240 (73.1 m)	24	–	–	–
558593	W12G05S7-32S	1/2	7	230	3	240 (73.1 m)	24	558814	558815	–
558590	W12G07S9-22S	3/4	9	230	2	295 (89.9 m)	28	–	–	–
558594	W12G07S9-32S	3/4	9	230	3	295 (89.9 m)	28	558823	558824	–
558591	W12G10S12-22S	1	12	230	2	395 (120.3 m)	31	–	–	–
558595	W12G10S12-32S	1	12	230	3	395 (120.3 m)	32	558833	558834	–
558592	W12G15S17-22S	1-1/2	17	230	2	560 (170.6 m)	38	–	–	–
558596	W12G15S17-32S	1-1/2	17	230	3	560 (170.6 m)	39	–	–	558842

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