

C-Flange Pool & Spa Motors

Switchless Design, 6.5" Frame Diameter, Category "S" & "J"



FEATURES:

- Two Compartment
- Shaft Threads - 7/16-20 UNF-2A
- 50°C Ambient
- Triple Bearing Protection
- 1081 Design
- Continuous Duty
- Class B Insulated
- Open Dripproof
- Sealed Ball Bearings
- 303 Stainless Steel Shaft
- Thermally Protected
- 6.5" Diameter Frame
- Switchless Design
- Voltage Selection Device (Dual Voltage Only)
- Discount Symbol: DS-FPS

Standard Efficient, Full Service Factor, Full Rated

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List	Motor Frame	Length Less Shaft	Ship Wt. (lbs)	Shaft
1/2	1.60	3450	230/115	60	4.4/8.8	*ASB120	\$235	56C	10.27	21	Keyed
	1.60	3450	230/115	60	4.4/8.8	*ASB126	\$241	56J	10.27	21	Threaded
3/4	1.50	3450	230/115	60	6.0/12.0	ASB121	\$264	56C	10.77	24	Keyed
	1.50	3450	230/115	60	6.0/12.0	ASB127	\$268	56J	10.77	24	Threaded
1	1.40	3450	230/115	60	7.0/14.0	ASB122	\$302	56C	10.77	25	Keyed
	1.40	3450	230/115	60	7.0/14.0	ASB128	\$307	56J	10.77	25	Threaded
1 1/2	1.30	3450	230/115	60	9.0/18.0	ASB123	\$405	56C	12.02	31	Keyed
	1.30	3450	230/115	60	9.0/18.0	ASB129	\$415	56J	12.02	31	Threaded
2	1.20	3450	230	60	10.5	ASB124	\$489	56C	11.77	33	Keyed
	1.20	3450	230	60	10.5	ASB130	\$497	56J	11.77	33	Threaded
3	1.15	3450	208-230	60	14.8/13.5	ASB817	\$651	56C	12.52	39	Keyed
	1.15	3450	208-230	60	14.8/13.5	ASB818	\$659	56J	12.52	39	Threaded
5	1.00	3450	208-230	60	21.0/19.4	ASB819Δ	\$713	56J	14.27	51	Threaded

Standard Efficient, Low Service Factor, Up-Rated

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List	Motor Frame	Length Less Shaft	Ship Wt. (lbs)	Shaft
3/4	1.00	3450	230/115	60	4.4/8.8	*EB227	\$241	56J	10.27	21	Threaded
1	1.00	3450	230/115	60	6.0/12.0	*EB228	\$268	56J	10.77	24	Threaded
1 1/2	1.00	3450	230/115	60	7.0/14.0	EB229	\$307	56J	10.77	25	Threaded
2	1.00	3450	230/115	60	9.0/18.0	EB230	\$423	56J	12.02	31	Threaded
2 1/2	1.00	3450	230	60	10.5	EB231	\$497	56J	11.77	33	Threaded

STA-RITE®† Max-E-GLAS™ / DURA-GLAS™ Replacement Motor Base Available B357434490000L
 *Meets California Energy Commission Appliance Regulations 2008 (Publication Number CEC-400-2006-002-REV1)
 Δ 190 Volt Maximum Operating Voltage for 50 Hertz B14 flange, metric shaft
 NOTE: Toggle switch cover assembly available for two speed models - LO-OFF-HI-X297576970000L

Catalog numbers are for competitive comparison purposes only

† All marks shown within this document are properties of their respective owners.



BRAKEMOTORS
 GENERAL PURPOSE SINGLE PHASE
 HVAC
 WASHDOWN
 AGRICULTURE
 COMMERCIAL PUMP MOTORS
 CLOSE COUPLED PUMP MOTORS
 FIRE PUMP MOTORS
 POOL & SPA MOTORS
 RESIDENTIAL WATER PUMP
 ELEVATOR GATE & DOOR
 VARIABLE SPEED MOTORS AND DRIVES

C-Flange Pool & Spa Motors

Switchless Design, 6.5" Frame Diameter, Category "S" & "J"

(continued)



Premium Energy Efficient, Full Service Factor, Full Rated (Suitable for 50 Hertz, 1.0 Service Factor)

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List	Motor Frame	Length Less Shaft	Ship Wt. (lbs)	Shaft
1/2	1.60	3450	208-230/115	60	4.4/8.8	*ASB656	\$303	56C	10.52	24	Keyed
	1.60	3450	208-230/115	60	4.4/8.8	*ASB657	\$307	56J	10.52	24	Threaded
3/4	1.50	3450	208-230/115	60	6.0/12.0	ASB634	\$333	56C	11.02	27	Keyed
	1.50	3450	208-230/115	60	6.0/12.0	ASB638	\$337	56J	11.02	27	Threaded
1	1.40	3450	208-230/115	60	7.0/14.0	ASB653	\$370	56C	11.02	29	Keyed
	1.40	3450	208-230/115	60	7.0/14.0	ASB654	\$374	56J	11.02	29	Threaded
1 1/2	1.30	3450	208-230/115	60	9.0/18.0	ASB795	\$410	56C	12.02	35	Keyed
	1.30	3450	208-230/115	60	9.0/18.0	ASB796	\$428	56J	12.02	35	Threaded
2	1.20	3450	208-230	60	10.5	ASB808	\$492	56C	12.02	34	Keyed
	1.20	3450	208-230	60	10.5	ASB809	\$501	56J	12.02	34	Threaded
3	1.15	3450	208-230	60	14.8/13.5	ASB817	\$651	56C	12.52	39	Keyed
	1.15	3450	208-230	60	14.8/13.5	ASB818	\$659	56J	12.52	39	Threaded
5	1.00	3450	208-230	60	21.0/19.4	ASB819Δ	\$713	56J	14.27	51	Threaded

Two Speed, Full Service, Full Rated, Soft Start

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List	Motor Frame	Length Less Shaft	Ship Wt. (lbs)	Shaft
3/4 / 1/10	1.50	3450/1725	115	60	11.2/5.0	*ASB972	\$428	56C	11.02	28	
	1.50	3450/1725	115	60	11.2/5.0	*EB973	\$433	56J	11.02	28	Threaded
	1.50	3450/1725	230	60	5.8/2.3	*ASB972H	\$433	56C	11.02	28	
	1.50	3450/1725	230	60	5.8/2.3	*ASB973H	\$438	56J	11.02	28	
1 / 1/8	1.40	3450/1725	230	60	6.8/2.8	*ASB974	\$455	56C	11.27	32	
	1.40	3450/1725	230	60	6.8/2.8	*ASB975	\$460	56J	11.27	32	
1.5 / 0.188	1.30	3450/1725	230	60	9.4/3.0	*ASB976	\$522	56C	11.77	40	
	1.30	3450/1725	230	60	9.4/3.0	*ASB977	\$527	56J	11.77	40	
2 / 1/4	1.20	3450/1725	230	60	10.8/3.6	*ASB978	\$714	56C	12.02	45	
	1.20	3450/1725	230	60	10.8/3.6	*ASB979	\$718	56J	12.02	45	
3 / 3/8	1.15	3450/1725	230	60	13.8/4.0	*ASB966	\$898	56J	12.52	49	

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EXTREME E® represents our most efficient running, highest performing lines of motors.

