# **REPLACEMENT POOL PUMP MOTORS: In Ground Pools**

# Features Include:

- Water barrier seal system for drive-end bearing
  Completely locks out moisture and other elements!
- Unique quick voltage change device that eliminates misconnections - Just pull, turn & push! No Need to swap leads!
- 303 stainless shell shaft extension (threaded shaft only)
- Ground lug on opposite drive-end / endshield
- Locked double sealed ball bearing construction
   20 MM Med. Brg. PE
  - Heavy duty bearings on both ends to fight against failures
- UL-1081 motor construction (class "B" insulation)
- Internal .250-20UNC tapped thread in shaft extension
  On threaded shaft square flanged models
- 2 compartment Pool Motors
  - Available in both full-rated and up-rate designs

### <u>US MOTORS & MARATHON MOTORS</u> IN STOCK FOR REPLACEMENT ON:

Hayward • Jacuzzi • American Products

HP	RPM	VOLTS	NEMA FRAME	SF	MAX AMP	EFF.	CAT. #	"C" DIM.	WT. (LBS)		
NEMA 56J Mounting-Maximum Rated- Single Speed											
3/4	3450	115/230	56J	1.0	9.8/4.9	STD.	C1321	12.4	15		
1	3450	115/230	56J	1.0	12.7/6.3	STD.	C1318	14.0	19		
1.5	3450	115/230	56J	1.0	15.8/7.9	E\$	C1319	14.0	21		
2	3450	115/230	56J	1.0	19.2/9.6	E\$	C1320	14.0	23		
2.5	3450	230	56J	1.0	10.8	E\$	C1149	14.3	40		

#### <u>US MOTORS & MARATHON MOTORS</u> IN STOCK FOR REPLACEMENT ON: Bite a Hydro Toob a Bromier a Agus Elo a Boo F

Sta-Rite • Hydro Tech • Premier • Aqua Flo • Pac Fab

НР	RPM	VOLTS	NEMA FRAME	SF	MAX AMP	EFF.	CAT. #	"C" DIM.	WT. (LBS)	
Square Flanged Mounting- Up Rated-Single Speed										
1/2	3450	115/230	56Y	1.3	7.6/3.8	STD.	C1243	11.6	15	
3/4	3450	115/230	56Y	1.27	9.5/4.8	STD.	C1244	12.6	19	
1	3450	115/230	56Y	1.25	12.2/6.1	STD.	C1245	12.6	19	
1.5	3450	115/230	56Y	1.1	19.4/9.7	STD.	C1246	12.6	21	
2	3450	115/230	56Y	1.1	18.8/9.4	E\$	C1247	14.9	40	
2.5	3450	208-230	56Y	1.04	10.8	E\$	C1284	14.9	40	
3	3450	208-230	56Y	1.0	13	STD.	C1445	16.1	49	

# REPLACEMENT POOL PUMP MOTORS: Above Ground Pools:

# Features Include:

Base plate provides easy-access channel

-Guides the leads into position for quick connections to simple terminals!

• Easy access to start switch, capacitor, terminal connections, shaft and voltage-change switch by loosening one

captive screw

All motors thermally protected

• An internal heavy-duty fan provides flow through ventilation for fast cooling

- Ball bearings
- Two speed available
- CW rotation ONLY at opposite drive end!
- Extended clamp screws

## 1.5 HP Jet Motor

# US MOTORS & MARATHON MOTORS IN STOCK FOR REPLACEMENT ON:

Hayward • American Products • Pac Fab • Jacuzzi Pumps

НР	RPM	VOLTS	NEMA FRAME	SF	PROT.	BASE	FULL LOAD @ NP V.	CAT. #	"C" DIM.	WT. (LBS)	
Capacitor Start- Drip Proof- Single Speed Spa											
3/4	3450	115/230	56Y	1.0	AUTO	WBE	9.0/4.5	C1453	10.8	15	
1	3450	115/230	56Y	1.0	AUTO	WBE	11.7/5.9	C1454	11.8	18	
1.5	3450	115/230	56Y	1.0	AUTO	WBE	14.4/7.2	C1455	13.2	21	





1.5 HP Pump Motor

