

Special Direct Replacement Pump Motors

Important: Total horsepower (HP x service factor) of replacement motor must equal or exceed motor being replaced

Features:

- Auto Protector
- CCWPE Rotation
- Ball Bearings
- 60 Hz
- Capacitor Start
- Internally Mounted Capacitor
- Continuous Duty
- 40°C Ambient
- High Service Factors
- Sealed Switch Design
- 303 Stainless Steel Thrd. Shafts



VERTICAL MOUNT - ROUND FLANGE - SINGLE PHASE

HP	RPM	Volts	Max Amps	Service Factor	Frame	Stock Number	Bearings	Enclosure	Shaft	Insul. Class	"AG" Dim	Sta-Rite Reference
1/2	3450	115/230	12.4/6.2	1.90	48Y	R1052	Ball	ODP	Spl Thd	B	9.50	A200CH
3/4	3450	115/230	14.8/7.4	1.65	48Y	R1072	Ball	ODP	Spl Thd	B	10.13	A200DH
1	3450	115/230	19.2/9.6	1.65	48Y	R1102	Ball	ODP	Spl Thd	B	11.19	A200EH



ROUND FLANGE - EXTENDED SHAFT - SINGLE PHASE

HP	RPM	Volts	Max Amps	Service Factor	Frame	Stock Number	Enclosure	Shaft	Insul. Class	"AG" Dim	Sta-Rite Reference	Notes
3/4	3450	115/230	14.8/7.4	1.65	48Y	R1072ES	ODP	Spl Thd	B	10.13	A300DH	
1	3450	115/230	19.2/9.6	1.65	48Y	R1102ES	ODP	Spl Thd	B	11.19	A300EH	
1 1/2	3450	230	12.0	1.47	48Y	R1152ES	ODP	Spl Thd	B	11.94	A300FH	
2	3450	230	11.5	1.30	48Y	R1202ES	ODP	Spl Thd	B	11.94	AE300GH	20,\$



SQUARE FLANGE - EXTENDED SHAFT - SINGLE PHASE

HP	RPM	Volts	Max Amps	Service Factor	Frame	Stock Number	Bearings	Enclosure	Shaft	Insul. Class	"AG" Dim.	Sta-Rite Reference
3/4	3450	115/230	14.8/7.4	1.65	48Y	Q1072ES	Ball	ODP	Spl Thd	B	13.13	A700DH
1	3450	115/230	19.2/9.6	1.65	48Y	Q1102ES	Ball	ODP	Spl Thd	B	13.5	A700EH
1 1/2	3450	115/230	24.0/12.0	1.47	48Y	Q1152ES	Ball	ODP	Spl Thd	B	12.13	A700FH

Note:

\$ Energy Efficient \$

20. \$ Energy Efficient capacitor start, capacitor run "Conservationist™" motor

