

**STA-RITE™**



# [S]5P2R™ SERIES SWIMMING POOL PUMP

## UNRIVALED EXCELLENCE

Sta-Rite™'s reputation for top quality equipment goes unchallenged in the pool industry. And we earned our reputation by gaining the confidence of professional builders, and ultimately satisfying pool owners. Each feature of these pumps has been engineered to answer the needs of today's smart buyers: high efficiency, low maintenance and reliability.

- The Sta-Rite™ **5P2R™** pumps are precision molded of reinforced fiberglass. This lightweight, exceptionally strong, thermoplastic is designed for much higher pressure operation.
- A self-priming diffuser design makes this our fastest priming pool pump.
- A high head impeller, precision molded of glass filled polycarbonate, provides unusually smooth water passages for maximum performance and efficiency.
- The **S5P2R™** series are suitable for salt water applications up to 0.4% (4 grams per liter) salt concentration. The capacity and dimensions are identical to the **5P2R™** series. The **S5P2R™** has a special motor shaft and all inner parts are made from high grade stainless steel or thermoplastic material.



# [S]5P2R™ SERIES SWIMMING POOL PUMP



'See Thru' lid

Extra-large basket

Heavy duty totally enclosed fan cooled motor

## INCOMPARABLE PERFORMANCE

- Heavy duty totally enclosed fan cooled motor (TEFC) with stainless steel shaft, sealed and permanently lubricated bearings. Motor runs cooler for prolonged life under high ambient conditions. All single phase motors are thermally protected.
- Mechanical seal is precision lapped and made out of a highly polished carbon ceramic stainless steel construction to assure maximum, drip proof and corrosion free, protection.
- Stainless steel locking clamp for quick and easy servicing.
- 'See Thru' trap lid designed to withstand 4 bar test pressure as well as high vacuum conditions.
- Extra large lock-in basket to hold more dirt - Multiple drain locations for quick winterizing - temperature and corrosion resistant.
- Unequaled performance meaning higher heads up to 22.5 meters and flow rates up to 22m<sup>3</sup>/h.
- 3-year limited warranty.

5P2R	S5P2R 0.4% salt concentration	kW	HP	VOLT	PHASE
5P2RC-1	S5P2RC-1	0.37	½	220-240 V	1
5P2RC-3	S5P2RC-3	0.37	½	380-420 V	3
5P2RD-1	S5P2RD-1	0.55	¾	220-240 V	1
5P2RD-3	S5P2RD-3	0.55	¾	380-420 V	3
5P2RE-1	S5P2RE-1	0.75	1	220-240 V	1
5P2RE-3E2*	S5P2RE-3E2*	0.75	1	380-420 V	3
5P2RF-1	S5P2RF-1	1.10	1.5	220-240 V	1
5P2RF-3E2*	S5P2RF-3E2*	1.10	1.5	380-420 V	3

\* IE2-compliant



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AVAILABLE FROM:

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