



## PUMP & SAND FILTER KITS

### RPSF SERIES

The REEFE Pump & Sand Filter Kits are designed to provide superior water clarity and energy efficiency, making them the perfect choice for above-ground pools. The filter base integrates with a fiberglass stand for long-lasting reliability in all conditions. This product provides easy control and efficient operation

#### APPLICATIONS

- Above Ground Swimming Pools
- Small In-Ground Pools
- Temporary Swimming/ Wading Pools
- Water Feature Filtration
- Aquaculture applications

#### FEATURES & BENEFITS

- Quick assembly and precise component alignment
- Performance-matched pumps and filters for maximum flow and efficiency
- Durable, all-weather fiberglass stand
- 6-position multiport valve for easy operation
- Convenient water and sand drain for quick servicing and winterizing
- Compact one-carton system
- Maximum working pressure: 200 kPa / 28 psi / 2.0 bar
- Factory testing pressure: 300 kPa / 44 psi / 3.0 bar.
- Maximum water temperature: 40°C
- Recommended silica sand size: 0.5–0.8 mm

#### CONSTRUCTION

- Pump body in glass fibre and polypropylene
- Impeller and diffuser in noryl
- Shaft in stainless steel
- Mechanical seal graphite and ceramic / viton
- Motor housing in aluminium

#### MOTOR

- 2-pole induction motor
- Built-in TI.USA thermal protection
- Continuously rated operation
- Ingress Protection IP55
- Insulation Class F

#### OPERATING LIMITS

- Max liquid temperature 50°C
- Max ambient temperature 50°C
- Max working pressure 3.0 bar
- Self-priming up to 2m



CODE	MODEL	POWER 240V	SAND FILTER			FLOW RATE (L/MIN)	PUMP MAX FLOW (L/MIN)	PIPE SIZE (IN)	SIZE L X H (MM)
		KW	MODEL	DIA. (MM/IN)	WEIGHT (KG)				
35580	RPSF1235	0.25	465	304 / 12"	19	100	166	1¼"	458x621