

# Self-Priming Water Pump for Pools and Spas

This self-priming water pump is designed for efficient water circulation and filtration. Featuring a robust construction and a powerful motor, this pump ensures reliable performance and long-lasting durability.



## Product Overview

### High-Performance Self-Priming Pump

This self-priming water pump is engineered for efficient circulation and filtration in swimming pools, spas, and hydromassage units. Built with corrosion-resistant materials and a robust asynchronous motor, it offers reliable continuous operation in demanding environments. The unit features built-in thermal protection for single-phase models and an IP55 protection rating, ensuring durability and safety for long-term use.

## Technical Specifications

### Protection Rating

IP 55

### Motor Type

Asynchronous, two poles

### Insulation Class

Class F

### Operation Mode

Continuous

### Thermal Protection

Yes

## Materials & Construction

### Pump Components

Component	Material
Pump Body	PPO
Impeller	PPO
Seal Mounting	PPO
Motor Shaft	Stainless Steel AISI 420
Motor Housing	Aluminum L-2521

### Mechanical Seal

Sic-Sic

## Applications

### Compatible Applications

Swimming Pools, Spas, Hydromassage Units, Water Features