

# Centrifugal Swimming Pool Pump

This centrifugal pump is designed for swimming pool filtration systems. It features durable thermoplastic construction, corrosion-resistant components, and a self-priming design for efficient operation.



## Product Overview

### High-Performance Filtration

This centrifugal swimming pool pump is engineered for efficient recycling and filtration in large-scale pool systems. Constructed with high-grade, glass-loaded polypropylene and durable Noryl, it ensures long-lasting resistance to environmental conditions. Designed for continuous duty, the motor features external ventilation and IP 55 protection, guaranteeing reliable performance for professional aquatic facilities.

## Technical Specifications

IP Protection

IP 55

Insulation Class

Class F

Operation Duty

Continuously rated

## Construction Materials

### Component Materials

Component	Material
Pump Body	Glass-loaded polypropylene
Prefilter	Glass-loaded polypropylene
Impeller	Glass-loaded Noryl
Shaft	Stainless steel AISI 304
Mechanical Seal	Graphite/Ceramic

## Applications

Primary Applications

Swimming Pool Filtration, Water Recycling, Large Pool Systems