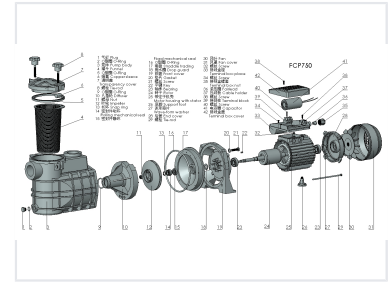


Self-Priming Thermoplastic Swimming Pool Pump

This self-priming centrifugal pump is designed for swimming pool circulation and filtration systems. It features a durable thermoplastic housing, a clear strainer basket lid, and a high-efficiency motor.



ADDITIONAL IMAGES



Product Overview

Professional Swimming Pool Circulation Pump

This self-priming thermoplastic pump is engineered for high-efficiency water circulation and filtration in both domestic and commercial swimming pools. Its integrated filtering system keeps pool water clean, significantly reducing the need for frequent water changes. The unit is designed for durability and versatility, making it also suitable for sauna cold-hot circulation systems.

Construction & Materials

Component Materials

Component	Material Options
Pump Body	Plastic
Impeller	ABS, Brass, PPO, or Stainless Steel
Mechanical Seal	Stainless steel, Ceramic, Graphite
Shaft	45# Carbon Steel or Stainless Steel

Technical Specifications

Motor Characteristics

- Closed construction
- Externally ventilated
- Includes thermal protector if required

Protection & Insulation

IP44, IP54, Insulation Class B, Insulation Class F

Application

Primary Applications

Residential Pools • Commercial Pools • Sauna Circulation