

Swimming Pool Circulation Pump

This swimming pool pump is a robust and efficient solution for maintaining optimal water circulation and filtration. Featuring a high-performance motor and durable materials, this pump ensures reliable operation and extended service life.



Product Overview

Professional Counterflow Solution

This advanced counterflow system is designed for high-performance swimming training and robust pool water circulation. The unit features an adjustable 40 mm jet stream nozzle with integrated pneumatic switch control, offering professional-grade regulation of water and air suction. Engineered for durability, the system incorporates high-quality materials including stainless steel and polypropylene to ensure longevity in demanding aquatic environments.

Technical Specifications

Motor Configuration	Asynchronous, two poles
IP Protection	IP 55
Insulation Class	Class F
Nozzle Diameter	40 mm

Materials and Construction

Material Breakdown

Component	Material
Suction/Discharge	Polypropylene
Motor Shaft	Stainless Steel AISI-304
Impeller	Polypropylene
Mechanical Seal	Graphite and Steatite
Motor Housing	Aluminium L-2521

Features

Included Components

- 40 mm Counterflow nozzle
- Attractive front cover panel
- Pool wall lead-through
- High-performance pump
- Electropneumatic safety switch
- PVC fitting

Certifications and Operation

Continuous Operation, Adjustable Jet Strength, Air Suction Control, Epoxy Resin Windings