

Miniature Magnetic Drive Circulation Pump

This circulation pump is made from polypropylene plastic. It is designed to transfer clean water or chemical fluids.



ADDITIONAL IMAGES



Product Overview

High-Performance Magnetic Drive Circulation

This miniature magnetic drive circulation pump is engineered for the reliable transport of various fluids, including acids, alkalis, oils, toxic substances, and volatile liquids. Designed for industries such as chemical processing, pharmaceuticals, electroplating, and food production, its leak-free magnetic drive system ensures safety and minimal maintenance. The compact design makes it an ideal solution for water circulation and filtration systems, particularly in environments where preventing leakage is critical.

Key Features

Core Advantages

- Magnetic drive eliminates mechanical seals to prevent leakage
- Suitable for hazardous, flammable, and explosive liquids
- Compact footprint for space-constrained installations
- High chemical resistance for diverse fluid types

Ideal Applications

Chemical Industry, Pharmacy, Petroleum, Electroplating, Food Processing, Water Circulation, Filtration Systems

Technical Specifications

Model Performance Data

Model	Max Capacity (L/min)	Max Head (m)	Phases
MP-6R	8/9	2.8/5	1
MP-15R	16/19	8/12	1
MP-30R	33/38	16/25	1
MP-55R	60/70	30/45	1 or 3
MP-100R	120/130	60/70	1 or 3

Operating Parameters

50 Hz

Frequency

60 Hz

Frequency

1.3

Max Specific Gravity