

Self-Priming Magnetic Drive Chemical Pump

This pump is made from stainless steel and has a suction height of up to 6 meters. The self-priming magnetic drive ensures leak-free transfer of corrosive or hazardous liquids.



ADDITIONAL IMAGES



Product Overview

ZCQ Series Chemical Pump

The ZCQ series is a high-performance self-priming magnetic drive pump engineered for the safe handling of corrosive and hazardous fluids. By utilizing a magnetic coupling, the design eliminates the need for mechanical seals, effectively preventing leaks and ensuring environmental safety. Its robust self-priming capability allows for liquid transfer without the need for foot valves or manual priming, making it ideal for diverse industrial chemical and pharmaceutical applications.

Performance Features

Key Features	Self-priming, Leak-free, Corrosion-resistant, Magnetic drive
Max Self-Priming Height	4 m

Technical Data

Materials of Construction

- Stainless Steel (SS304)
- Ceramic
- Teflon

Motor Compatibility

Explosion-proof • Non-explosion-proof

Performance Specifications

Detailed Technical Specifications

Model	Capacity (L/min)	Power (KW)	Head (m)
ZCQ20-15-115	30	0.37	12
ZCQ25-20-115	110	1.1	15
ZCQ40-32-132	180	2.2	20
ZCQ65-50-160	450	7.5	32
ZCQ100-80-160	1500	22	32