



کاتالوگ بوستر پمپ مدل MAC55.0



شرکت پیشرو صنعت سیال توس در فروردین ۱۴۰۱ با هدف ارائه مشاوره تخصصی و انتخاب دستگاه های صنعتی ، کشاورزی و خانگی شروع به فعالیت نمود. ما به عنوان تأمین کننده شش کالا بسیار مهم و اساسی در صنعت ، شامل الکتروموتور ، پمپ ، گیربکس ، وکیوم ، بلوئر ، دیزل ژنراتور و دیگر محصولات مرتبط ، همواره در تلاشیم تا بهترین مشاوره انتخاب کالا و خدمات را به مشتریان خود ارائه دهیم .

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MAC550

Perfect Water Pressure
Intelligent Variable Speed



LEO MAC550 is an intelligent pressure booster system. It can automatically adjust performance according to water demand and provide constant pressure to all taps.

APPLICATIONS

Water supply and pressure boosting for all domestic application. Garden watering, building water supply and agriculture.

- Permanent Magnet Motor
- Easy Installation
- Protective Functions
- Silent Running Operation
- Energy Saving
- Space Saving

MAC

Permanent Magnet Intelligent Booster



Variable Speed

MAC550 can adjust performance by adjusting motor speed automatically according to water demand, provide constant pressure to all taps.

Multiple Protection

To ensure longer service life, several protective functions are incorporated. Pressure setted protection, Blocking protection, Leakage protection, No-water protection, Dry-running protection, Over-heating protection, Over/Under-voltage protection.

Energy Efficient & Money Saving

Permanent magnet frequency-converting motor helps reduce power consumption, can automatically adjust RPM to match required outlet water. Helps to reduce energy bills.

Easy Selection

One model for most of domestic applications.

Low Noise

Sound level < 47dB(A) in typical use, thanks to water cooled motor.

User Friendly

Working pressure & fault codes can be showed on touch control panel. Touch panel can adjust working pressure.

Easy Installation

Compact all-in-one solution, integrating high efficiency pump, non-return valve, sensor, speed controller and pressure vessel together.

Technical Details

Technical data	MAC550
Voltage	220 ~ 240 V
Frequency	50/60 Hz
Max.Power	550 W
Max.Flow	4.8 m ³ /h
Max.Head	40 m
Max.Speed	5200 rpm
Max. Current	2.7 A
Max. Suction	6 m
Connection Size	G 1"

Ambient temperature: Max.+50°C

Liquid temperature: Max.+40°C

Liquid PH value: 6.5 ~ 8.5

System pressure: Max.10bar

Ingress protection: F

Sound pressure level: 47dB(A) in typical use

Protection class: IPX4 (Suitable for outdoor installation)

Dimensions: 392x160x315 mm

Weight: 11 kg

Hydraulic Performance Curves

