

# ONE HOUSE ONE PUMP

PERMANENT MAGNET MULTISTAGE CENTRIFUGAL  
VARIABLE FREQUENCY PUMP



#### Permanent magnet frequency

Frequency conversion constant voltage,  
low energy consumption



#### Low noise pressurization

High efficiency and low noise



#### Energy conservation and environmental protection

Energy saving, excellent and efficient



#### Multiple protection

Multiple protection to ensure safety



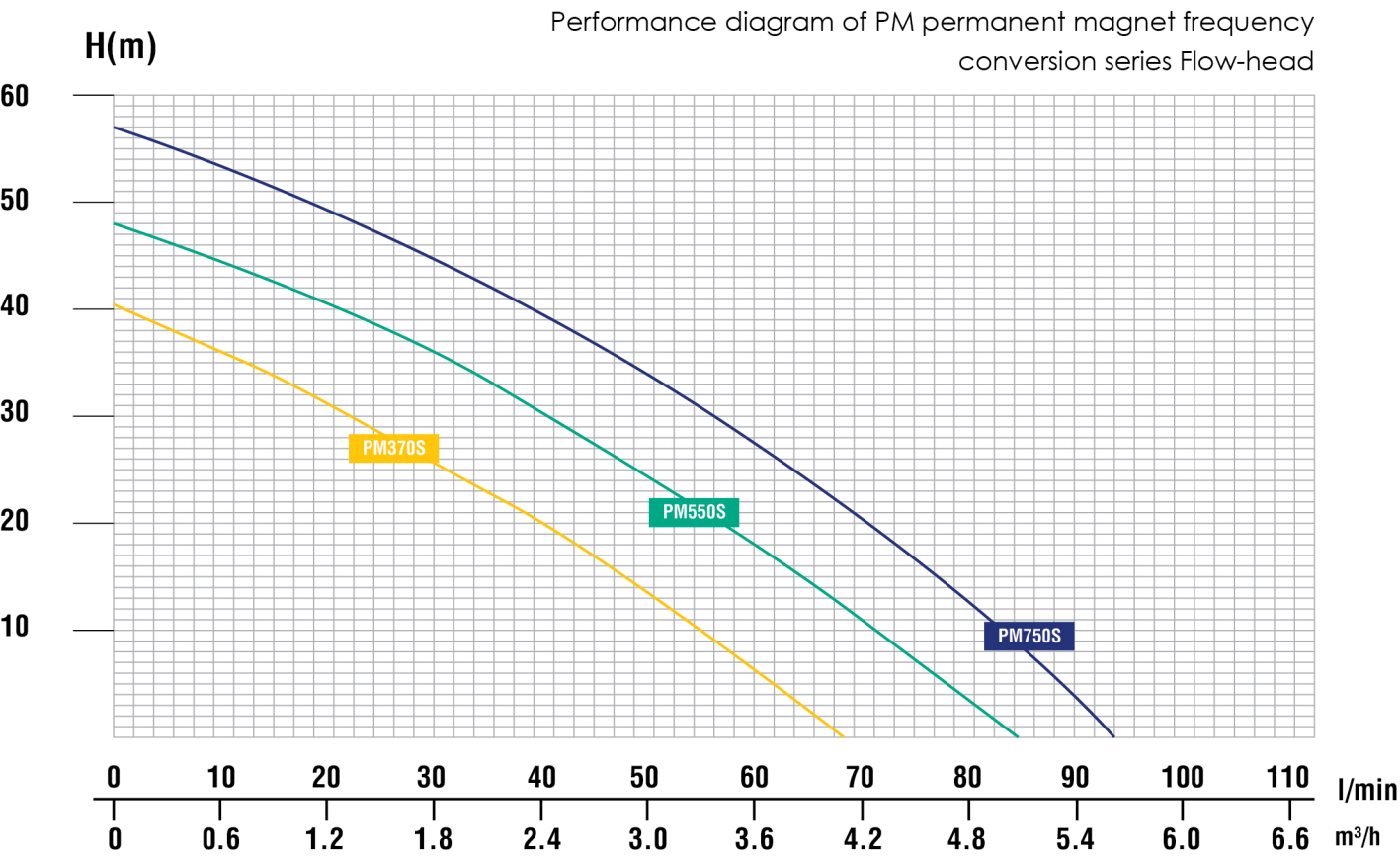
#### Intelligent operation

Intelligent switch, easy to operate

# OVERVIEW

PM Series multi-stage centrifugal permanent magnet frequency conversion pump, the pump head is made of thickened stainless steel, which can effectively prevent the production of rust water, thus enjoy the usage of clean water. When the water is stopped, the microcomputer control system will automatically detect and control the motor to slow down and stop. Intelligent constant pressure water supply, high efficiency, energy saving, fulfill the water requirement of different customers.

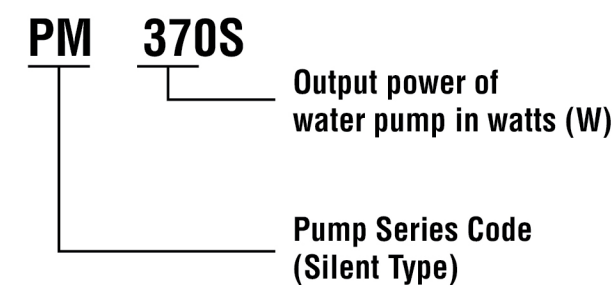
## TECHNICAL PARAMETERS (CURVE CHART):



| Model   | Voltage (V) | Power (kW) | Max. Flow (m³/h) | Max. Head (m) | Rated Flow (m³/h) | Rated Head (m) | Piping (mm) | The biggest suction (m) |
|---------|-------------|------------|------------------|---------------|-------------------|----------------|-------------|-------------------------|
| PM 370S | 240/50Hz    | 0.37       | 4                | 40            | 1.8               | 25             | 25          | 8                       |
| PM 550S |             | 0.55       | 5                | 48            | 3                 | 24             | 25          | 4                       |
| PM 750S |             | 0.75       | 5.5              | 58            | 3                 | 30             | 25          | 4                       |

## PERMANENT MAGNET VARIABLE FREQUENCY PUMP

### TYPES OF MEANING:



PM 370S



PM 550S



PM750S