



PERMANENT MAGNET
VARIABLE FREQUENCY MULTI-STAGE
VERTICAL CENTRIFUGAL PUMP





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VERTICAL CENTRIFUGAL PUMP**

CDMF is a multi-functional pump, which can transport various media from tap water to industrial liquids. It is suitable for different temperature, flow rate and pressure range. CDMF is suitable for mild corrosive liquids.

WATER TREATMENT
TECHNOLOGY
BEGINNING JAPAN

日本に始まってから30年余り。水処理技術

SIX CHARACTERISTICS

1. High Efficiency and Energy Saving: comprehensive energy saving 30% - 50% ;
2. Wide voltage dual frequency use: 310V-450V(three phase), 50/60Hz ;
3. Power supply mode: solar power supply, AC power both can be used ;
4. Intelligent technology: intelligent control, remote control ;
5. Environmental protection and sanitation: ready to use, without water tower and tank ;
6. Variable frequency & constant pressure: to ensure the stability of water outlet.



TWELVE KINDS OF FAULT ALARMS

1. Lack of water alarm
2. Leakage alarm
3. Rotor locked alarm
4. Motor Error
5. Inlet sensor error
6. Outlet sensor error
7. Flow switch error
8. Drive controller error
9. Voltage error
10. Driver board overheating error
11. Motor overheating
12. Pressure set unreasonable

EIGHT KINDS OF PROTECTION

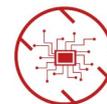
1. Rotor locked protection
2. Overload protection
3. Water shortage protection
4. Anti-freezing protection
5. Lightning protection
6. Over voltage protection
7. Low voltage protection
8. Overheating protection



PERMANENT MAGNET &
ENERGY SAVING



CONSTANT PRESSURE &
VARIABLE FREQUENCY



LOW POWER CONSUMPTION &
LOW NOISE

