

HOME BOOSTER PUMP

series





















- Multistage stainless steel impeller.
- Advanced welding equipment, heat treatment.
- High strength, no deformation, long life, safe.
  Mechanical seal to ensure watertight in long-time continuous operation.
- Aluminum frame; low-noise and less-vibration and high durability and reliable.
- · Continuous duty.

## Application

- Pressure boosting for the water on processing line.
- Water treatment
- Air-conditioning system
- Heating and cooling water on industrial processing line
- Water supply and pressure boosting (drinking water, weak chlorine water)
- Fire-fighting system
- Convey thin, clean, non-flammable and non-explosive liquid without solid granules and fibers

## Manufacturer Defect Warranty

- Pump : [ Residential 2 years ] [ Commercial 1 year ]
- Pressure Tank : 5 years
- Outdoor Service Support Helpline: 017-665 5488



**CMF** STAINLESS STEEL WATER PUMP

CMS STAINLESS STEEL INTELLIGENT HOME WATER PUMP



iPC Controller: 3 modes [PRESSURE][FLOW][TIME]

	CMH-K	CMH-iPT	CMF-K	CMF-iPT	[PRESSURE][FLOW][TIME]
Pump Body	Cast Iron	Cast Iron	Cast Iron	Cast Iron	Cast Iron
Casing	Cast Iron	Cast Iron	Stainless Steel	Stainless Steel	Stainless Steel
Inlet	Cast Iron	Cast Iron	Stainless Steel	Stainless Steel	Stainless Steel
Outlet	Cast iron	Cast iron	Stainless Steel	Stainless Steel	Stainless Steel
Protection Class	IP55	IP55	IP55	IP55	IP55
Dry-Running Protection	~	~	~	~	~
Auto Restart					~
Anti Leaking		~		~	~
Digital Indicator		~		/	~
Adjustable Mode / Setting		~		~	~
Pressure Mode Setting		~		~	~
Count Down Setting					~
Kick In Pressure Setting		~		/	~
Maintenance Free	~	~		~	~
Reduce Hammering		~		~	
Restart System (Dry Run)		~		~	~
Old House / Pipings (15yrs & above), ABS Piping		~			<b>~</b>
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## PERFORMANCE TABLE

CMH CMF

Model	kW / Hp	Pipe Connection		Concurrently in use	Max Capacity
		Inlet	Outlet	Normal Shower Head	Flow Rate
2-30-K 2-30-iPT 2-30-iPC	0.37kW / 0.5Hp	1"	1"	2x** 1x	3.5m³/h 3500l/h
2-40-K 2-40-iPT 2-40-iPC	0.55kW / 0.75Hp			3x 1x	
2-50-K 2-50-iPT 2-50-iPC	0.55kW / 0.75Hp			4x**	
2-60-K 2-60-iPT	0.75kW / 1.0Hp			4x* 1x	
4-40-K 4-40-iPT 4-40-iPC	0.75kW / 1.0Hp	1¼"		4x* 2x	
4-50-K 4-50-iPT	1.0kW / 1.3Hp			5x 1x	7m³/h 7000l/h
4-60-K 4-60-iPT	1.1kW / 1.5Hp			7×*	

## **PERFORMANCE CURVE** CMH















