

HOME BOOSTER PUMP

series











Description











- 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-IPI :	
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		~		~	V

PERFORMANCE TABLE CMH

	Model	LAM / Lin	Pipe Connection		Concurrently in use	Max Capacity
	Model kW / Hp		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	0		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	11⁄4"		4x 2x	
	4-50-K 4-50-iPT	1.0kW / 1.3Hp) 2		5x 1x	7m³/h
	4-60-K 4-60-iPT	1.1kW / 1.5Hp			7×**	7000l/h

PERFORMANCE CURVE CMH













