Smart Multi-stage Centrifugal Pump



Operating Limits:

- Ambient temperature:40°C
- Liquid temperature < 75°C
- Protection: IPX5
- Insulation: Class F

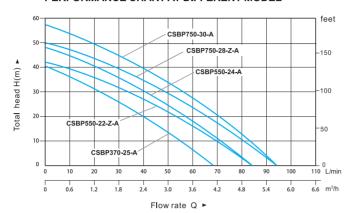
Materials:

- Pump body: 304 stainless steel
- Impeller: plastic
- Motor shaft: 304 stainless steel
- Mechanical seal: Graphite/Silicon Carbide

Application:

Multi-function water supply system, it applies to apartment, villa, water and pipeline boosting, garden irrigation, floor heating, pipeline heating and hot-water circulation

PERFORMANCE CHART AT DIFFERENT MODEL



MODEL		POWER (P1)		INLET/ OUTLET	VOLTAGE FREQUENCY	MAX. HEAD	MAX. FLOW	RATED HEAD	RATED FLOW RATE	MAX. SUCT
		KW	HP	DIAMETER	(V/Hz)	(m)	(m³/h)	(m)	(m³/h)	(m)
CSBP370-25-A	Silent Self-priming	0.37	0.5	1" × 1"	160~260V 50/60Hz	40	4	25	1.8	5
CSBP550-24-A		0.55	0.75			48	5	24	3	5
CSBP750-30-A		0.75	1			58	5.5	30	3	5
CSBP550-22-Z-A		0.55	0.75			42	5	22	3	8
CSBP750-28-Z-A		0.75	1			50	5.5	28	3	8

CSBP

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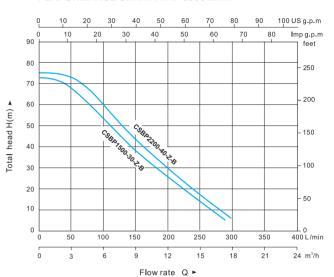
Materials:

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- Impeller: 304 stainless steel
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Application:

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PERFORMANCE CHART AT n=2900 r/min





MODEL	POWER (P1)		INLET/	VOLTAGE FREQUENCY	MAX. HEAD	MAX. FLOW	RATED HEAD	RATED FLOW RATE	MAX. SUCT
	KW	HP	OUTLET DIAMETER	0.40.4	(m)	(m³/h)	(m)	(m³/h)	(m)
CSBP1500-30-Z-B	1.5	2	2"× 2"	230/380V 60Hz	73	17	32	10	8
CSBP2200-40-Z-B	2.2	3	2"× 2"	230/380V 60Hz	75	18	40	10	8

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