



JET-G2

Performance Range

Max. Flow: 5.4m³/h
Max. Head: 48m

Certificate



Application Limits

- ⊙ Suction head up to 9m
- ⊙ Liquid temperature up to +40°C
- ⊙ Ambient temperature up to +40°C
- ⊙ Max. Working pressure: 4.8bar
- ⊙ Voltage fluctuation should not exceed 10% of rated value.
- ⊙ pH: 6.5 to 8.5

Basic Configuration

- ⊙ Mechanical sealing: ceramic / graphite / NBR rubber
- ⊙ Motor: two asynchronous motors, copper coils, built- in thermal protection, all closed fan-cooled, continuous operation
- ⊙ Protection class: IP44
- ⊙ Insulation class: F

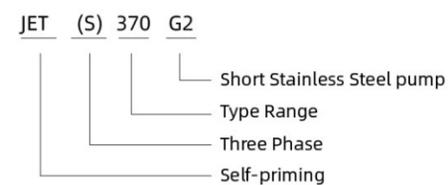
Application Fields

- ⊙ Suitable for transferring water without abrasive particles or other liquid whose properties are similar to water.
- ⊙ Widely used in garden irrigation, vegetable greenhouse water supply, breeding industry water supply and drainage, various corollary equipment, etc.

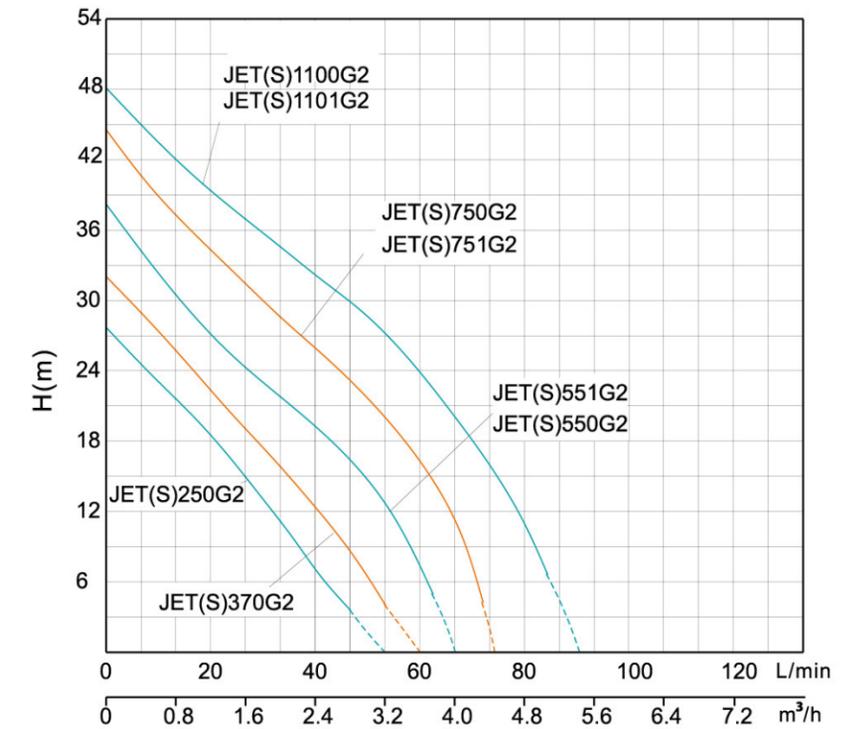
Optional Available On Request

- ⊙ NSK bearing

Model Instruction



Performance Curve



Model		Power		Max. Flow (m ³ /h)	Max. Head (m)	Head Range (m)	Max. Suction (m)
Single-Phase	Three-Phase	kW	HP				
JET250G2	JETS250G2	0.25	0.34	3.2	28	28~4	8
JET370G2	JETS370G2	0.37	0.5	3.6	32	32~5	7
JET550G2	JETS550G2	0.55	0.75	4	38	38~4	9
JET750G2	JETS750G2	0.75	1	4.5	44	44~5.5	9
JET1100G2	JETS1100G2	1.1	1.5	5.4	48	48~9	9
JET551G2	JETS551G2	0.55	0.75	4	38	38~4	8
JET751G2	JETS751G2	0.75	1	4.5	44	44~5.5	8
JET1101G2	JETS1101G2	1.1	1.5	5.4	48	48~9	8