

Self-Priming Jet Pump JET(SC) Series



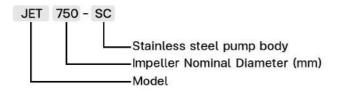
- Long-distance water transfer or high-level water transfer.
- Suitable for Agriculture irrigation , Household & Domestic application



Application

- Stainless impeller and stainless pump body: No rust, helps pressure boosting, Provides high water flow
- · Diffuser helps pressure boosting
- Pump casing made with high-quality materials,
 strong, durable with flange design and threaded design
- · Low noise operation and constant water pressure.
- · Bearings are water and dustproof.
- · Built-in cooling fan extent motor' s lifespan.
- Compact design, small size, easy installation and easy to maintenances.
- · Ground wire for best protection

Model information



Feature



Genuine Copper coil with Thermal Overload Protection



Stainless impeller: closed impeller, no rust, Provides high water flow and high water pressure.

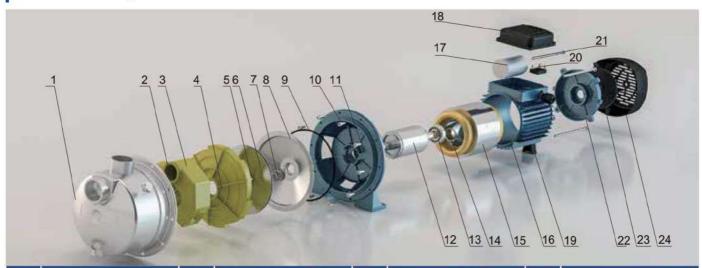


Rotor made of AlSI304 corrosion resistant



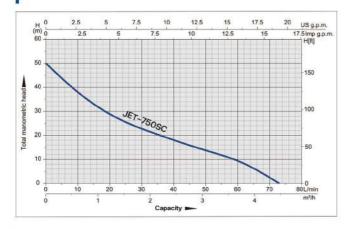
Mechanical seal Ceramic-Carbon, Prevents leakage, capable of withstanding pressure, heat-resistant.

Model analysis

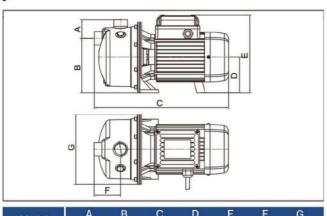


NO.	Component	NO.	Component	NO.	Component	NO.	Component
1	Pump body	7	Mechanical seal	13	Bearing	19	Arm-brace
2	Gasket	8	Pump cover	14	Wave washer	20	Wiring terminal
3	Ejector	9	O-Ring	15	Stator	21	Bolt
4	Diffuser	10	Bolt	16	Pump base	22	Rear end cover
5	Nut	11	Connector	17	Capacitor	23	Fan
6	Impeller	12	Rotor	18	Junction box	24	Fan cover

Performance curves



Installation method and size



Model	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	
JET750SC	49	145	360	95	207	72	186	

Specifications

Model	JET-750SC		
Power (W)	750 (1HP)		
Cycle (Hz)	50		
Voltage (V)	220-230		
Amp (A)	5.2		
Max Head (M)	50		
Max Distance (M)	500		
Max Flow rate (LPM)	73		
Max suction (M)	8		
Inlet (in.)	1		
Outlet (in.)	1		
N.W. (kg)	10		
G.W. (kg)	10.5		
Packaging size (mm)	390*220*250		

Executive age	nt :	