

## Main Specifications

		SJ	SJL	SU
Applicable Fluids	Liquid Type	Wastewater (Sewage, Industrial Wastewater, etc)		
	Water Temperature	0~40°C		
Material	Cable	2PNCTS		
	Main Shaft	SUS329J1		
	Impeller	SCS13		
	Suction/Discharge housing	FC250		
Motor	Name	Submersible Induction	Submersible Motor with Reduction Gear	Submersible Induction
	Insulation Class	E		
	Phase	3-Phase		
	Number of Poles	10P/12P (50Hz/60Hz)	4P	10P/12P (50Hz/60Hz)
	Starting Method	DOL	DOL:2.2~7.5kW Star-Delta:11~30kW	DOL
	Overheat Protection	Micro Thermal Protector (MTP)		

## Special Specifications

	SJ	SJL	SU
Cable Extension	15·20·30m *Please inquire regarding length over 30m		
Protector	Leakage Detector		

\*For custom specification other than on the above, please consult us.

## Standard Accessories

- Cable ..... 1pc (10m)
- Cable Fastening Bracket ..... 1pc
- Connector (P/F type) ..... 1set

## Special Accessories

- Lifting Chain
- Special Tools
- Foundation Bolts
- Guide Pipe

## Cable Specifications

Model	Type	Area (mm <sup>2</sup> )	Cores	Uses	Outer Dia (mm)
SJ8 SJ15 SJ22	2 PNCTS	2 (2)	4 (2)	Power Control (Reserve)	φ16 (φ18)
SJ37		3.5 (2)	4 (2)	Power Control (Reserve)	φ18 (φ20)
SJ55		5.5 (2)	4 (2)	Power Control (Reserve)	φ20 (φ22)
SJ75		8 (2)	4 (2)	Power Control (Reserve)	φ22 (φ24.5)
SJL22 SJL37	2 PNCTS	2 (2)	4 (2)	Power Control (Reserve)	φ16 (φ18)
SJL55		3.5 (2)	4 (2)	Power Control (Reserve)	φ18 (φ20)
SJL75		5.5 (2)	4 (2)	Power Control (Reserve)	φ20 (φ22)
SJL110		5.5 (2)	7 (2)	Power Control (Reserve)	φ28
SJL150		14 (2)	7 (2)	Power Control (Reserve)	φ33
SJL220		22 (2)	7 (2)	Power Control (Reserve)	φ40
SJL300		30 (2)	7 (2)	Power Control (Reserve)	φ45

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SU15 SU22	2 PNCTS	2 (2)	4 (2)	Power Control (Reserve)	φ16 (φ18)
SU37		3.5 (2)	4 (2)	Power Control (Reserve)	φ18 (φ20)
SU55		5.5 (2)	4 (2)	Power Control (Reserve)	φ20 (φ22)
SU75		8 (2)	4 (2)	Power Control (Reserve)	φ22 (φ24.5)
SU110		8 (2)	7 (2)	Power Control (Reserve)	φ30
SU150		14 (2)	7 (2)	Power Control (Reserve)	φ33