

SPECIFICATIONS ShinMaywa SUBMERSIBLE PUMP	Model	CNMJ80-F100	Q'ty
	Equipment Name		set(s)

1. PUMP

Pump model	CNMJ80
Discharge bore	100 mm
Capacity	m ³ /min
Total head	m
Weight (excluding cable)	63 kg
Impeller type	Channel type, Semi-Open
Impeller No. (Solid passage dia.)	50Hz #1 (80 mm)

2. DISCHARGE FLANGE

Discharge flange code No.	F100
Discharge flange set weight	11 kg

3. MOTOR

Type	Air-filled Submersible Motor
Output	1.5 kW
Poles	4 P
Insulation class	F
Power supply	Three phase
Starting method	Direct
Protector	Thermal Protector (Auto-reset type / Standard)
Voltage & Current	

50Hz															
☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
380	400	415	440			Voltage(V)									
3.7	3.5	3.4	3.2			Rated (A)									
17.9	17.0	16.4	15.5			Starting (A)									

4. ACCESSORIES

- (1) Cable : VCT 1.25 mm² x 4 cores x φ11.5 mm x Length: 8 m 1 pc.
- ☐ Leakage detector (Cable: 2PNCT 2.0 mm² x 1 core x φ6.5 mm ... 1 pc.) (Option)
- ☐ Thermal switch (Cable: 2PNCT 1.25 mm² x 2 cores x φ9.8 mm ... 1 pc.) (Option)
- (2) Air vent valve 1 pc.
- (3) Discharge flange
- ☐ Others
- ☐ Others



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