

Feature

Fuji Techno has 1A dedicated motors complying with numerous regulations and specs.

The set pressure of the relief valve is usually 0.3MPa.



Model

Motor output	Standard	Model No.	Applications	Seal material	Relief valve
FTP-1ME <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> A <input type="checkbox"/> M	No mark: Standard WO: Bunker oil, Coolant water	No mark: Standard (-5~80°C) VF: Viton (R) for high temp. (120°C)	No mark: No valve VB: With valve
75	A: 200V class (CCC)	10			
100		11			
200	B: 380V class (CCC)	12			
	CA: 200V class (EN standard)	13			
	CB: 400V class (EN standard)				

Model examples:
FTP-1ME75-A-10AMVF
(75W, 200V CCC, high temp. spec)
FTP-1ME100-B-10AM-VB
(100W, 400V CCC, with relief valve)

※ On the following pages, there are descriptions of motors with different voltages, insulation classes of E or higher and outdoor use.

Dimension, pump spec., motor spec.

※ All numbers are the same as for the standard version. (page 6)

※ The protective structure compliance to CCC, EN (CE) is IP54 and the insulation class is B.

Standard



In order to use motors with 1.1kW or less in China, the motors have to be CCC certified.

Also motors with 550W or higher must have GB2 to be used in China.



GB2 is equivalent to IE2 of IEC.



Only motors, which meet EN standard and have CE marks attached, can be used in member nations of EU.

FTP-1ME's compliance to standards

	U.S.A./Canada	Korea	Australia	EU	China
Required standard	1HP~200HP IE3	0.75kW~200kW IE2	0.73kW~185kW LEVEL 1A,1B	0.75kW~375kW IE2	0.55kW~315kW GB2
Compliant product	Standard product	Standard product	Standard product	CE certified product	CCC certified product

● The above is as of June, 2012. Since standards may be revised, please check the latest status of a standard requirement.