

HC-SFS81 0.85kw 1000r/min 131072P Mitsubishi Motor

Model	HC-SFS81
Brand	Mitsubishi
Category	MITSUBISHI
Model	HC-SFS81
HC-SFS81	Medium Inertia, Medium Power
Rated Output	Various values reported: 0.85 kW , 1.2 kW , 4.2 kW
Rated Speed	Various values reported: 1000 rpm , 1500 rpm , 2000 rpm
Encoder Resolution	131,072 pulses/revolution (17-bit)
Brake	Conflicting data: Some models have it , others do not
Shaft	Standard (Straight Shaft)
Protection Rating	IP65 / IP67
Key Feature	Three selectable operation modes for different speed ranges
Application Examples	Material handling systems, Industrial robots, X-Y tables

Note:

Invshop recommends that you inquire with the original factory or its agents about the latest production status and technical information about HC-SFS81. The product parameters displayed on Invshop are entered by Invshop engineers according to the specifications, and efforts have been made to minimize errors, but we cannot guarantee the complete correctness of the parameters. Please refer to the specification sheet!







The image shows a Mitsubishi servo motor, model MD-SFS8T, and its original packaging. The motor is black with a blue base and red end caps. It has a label with the following specifications:

MITSUBISHI	
SERVO MOTOR	
MODEL NO.	MD-SFS8T
OUTPUT	1.5 kW
VOLTAG	100 V AC
CURRENT	15.5 A
MAX. TORQUE	1.5 N·m
MAX. SPEED	1500 rpm
MAX. ACCELERATION	10000 rpm/min²
MAX. DECCELERATION	10000 rpm/min²
MAX. HOLD TORQUE	1.5 N·m
MAX. HOLD CURRENT	15.5 A
MAX. HOLD VOLTAGE	100 V AC
MAX. HOLD POWER	1.5 W
MAX. HOLD TORQUE	1.5 N·m
MAX. HOLD CURRENT	15.5 A
MAX. HOLD VOLTAGE	100 V AC
MAX. HOLD POWER	1.5 W

The cardboard box is brown and has a label with the model number MD-SFS8T and a barcode. The label also includes the text "SERVO MOTOR" and "MITSUBISHI".

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