

Application

Household Electrical Appliances, Laminator, Auto Control Machine Spotlight, etc.

Picture



Safety

Insulation resistance	DC 500V 100M ohms
Insulation strength	AC1500V, 50Hz/min(220V motor)
Insulation class	E(105°C) / B(130°C)
Environment	Temp.-10°C~+40°C / Humidity: <85
Certification	CE RoHS CCC

Specification

Model	Output speed (rpm)	Output Torque (kg.cm / lb.in)			Voltage (V.AC)	Current (A)	Frequency (Hz)	Input Power (W)	Noise (dB)	Rotation
		S1 continuous	S2 15 minutes	S2 5 minutes						
S643-30-15	15	30 / 26.1	40 / 34.8	60 / 52.2	24 ***** 110 ***** 220	<0.9 ***** <0.2 ***** <0.1	50/60Hz	<20	<45	CW / CCW / Bi-directional
S643-22-20	20	22 / 19.1	30 / 26.1	45 / 39.2						
S643-18-25	25	18 / 15.7	24 / 20.9	36 / 31.						
S643-15-30	30	15 / 13	20 / 17.4	30 / 26.1						
S643-12-40	40	11.5 / 10	15 / 13	22.5 / 19.8						
S643-09-50	50	9 / 7.8	12 / 10.4	18 / 15.7						
S643-08-60	60	7.5 / 6.5	10 / 8.7	15 / 13						
S643-07-70	70	6.4 / 5.6	8.6 / 7.5	12.8 / 11.1						
S643-06-80	80	5.6 / 4.9	7.5 / 6.5	11 / 9.6						
S643-05-99	99	4.5 / 3.9	6 / 5.2	9 / 7.8						
S643-03-152	152	3 / 2.6	4 / 3.5	6 / 5.2						

Note: Above datas are from motors under 50Hz. If under 60Hz, Speed*1.2 , Torque/1.2
Other speed and torque needed, please contact our sale department

Mechanical Dimensions

