

DOOR MOTOR

KS-1031 Series



DC Magnetic Motor & Drive for elevator door-operator

- Compact design
- High Over - Torque Endurance
- Powerful Low - Speed Torque
- High Power Rate
- High Efficiency
- 100/220 Free voltage Drive
- Two output contact (NC, NO)
- Soft Starting
- Perfect Design for Noise

	KS1031-01	KS1031-02	KS1031-03	KS1031-04
RATED POWER	0.125	0.125	0.070	0.070
RATED TORQUE	10.68	10.68	11.37	11.37
RATED ELE.VOL.	DC130	DC260	DC130	DC260
RATED ELE. CUR.	1025	0.60	0.72	0.35
RPM.	1140	1140	600	600
MAX. RPM.	2000	2000	2000	2000
V/KRPM.	106.0	210.0	56.0	112.0
TORQUE CON.	10.328	20.462	5.457	10.913
INSULATION DR.	B CLASS	B CLASS	B CLASS	B CLASS
INSULATION R.	OVER 100	OVER 100	OVER 100	OVER 100
DRIVING RATING.	CONTINUOUS	CONTINUOUS	CONTINUOUS	CONTINUOUS

SPIRAL SPRING

As part of Door Operator, it is well proved its quality from Australia, Japan. The important quality properties like fatigue specification and torque requirement are highly controlled for the customer satisfaction and also other dimensional specifications regarding to number of turns of spring and the angle for assembly of the final product should be met the requirement of the customer.

