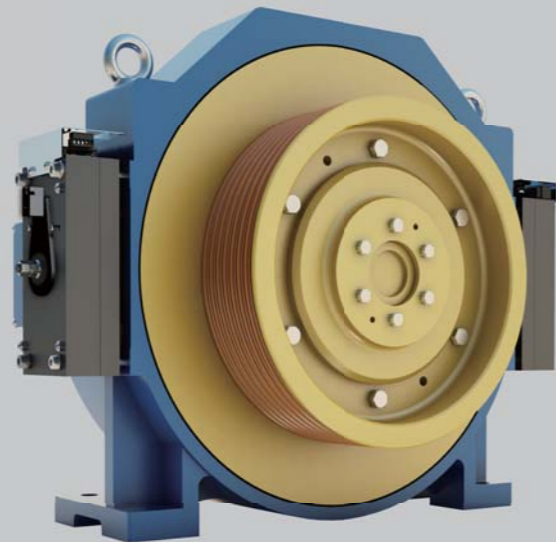


MCK500

Permanent Magnet Synchronous Gearless Traction Machine

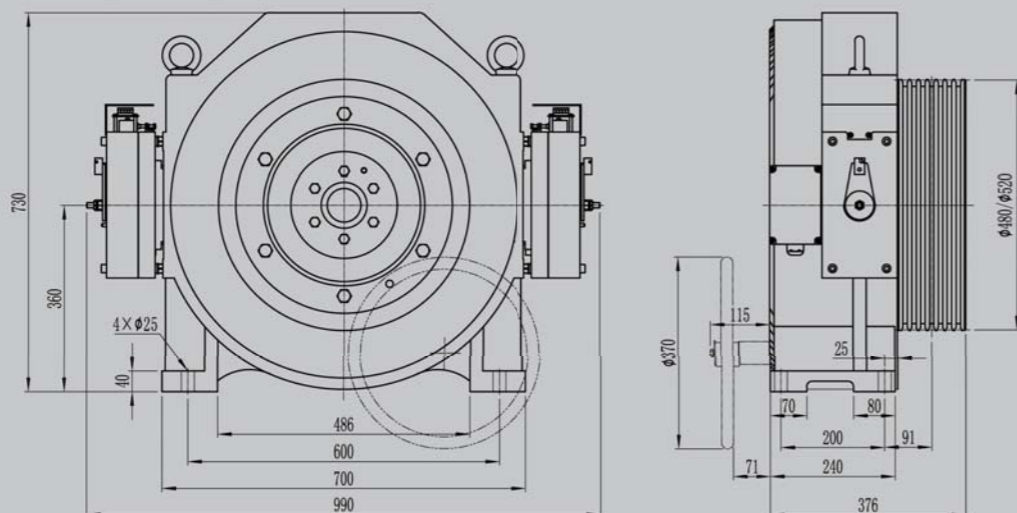
永磁同步无齿轮曳引机



电源电压	Voltage	380V	曳引比	Roping	1:1 / 2:1
额定载重	Elv.Load	(1600~2000)kg	额定梯速	Elv.Speed	(0.5~2.5)m/s
曳引轮节径	Sheave Diam	480mm / 520mm	工作制	Duty	S5-40%
防护等级	IP Code	IP41	最大轴静载	Max. Static Load	10000kg
绝缘等级	Ins.Class	F	自重	Weight	765kg
制动器	Brake	DC110V 2×1.2A			

※ 制动器的电压值表示启动及维持电压。 Brake voltage corresponds to its Start&Sustaining voltage.

安装尺寸图 DIMENSIONS



规格表 SPEC.SHEET

型号	规格	额定载重	额定梯速	曳引轮节径	曳引绳槽	额定电流	额定功率	额定转速	额定频率	额定转矩	电机极数	切口角
Type	Spec.	Elv. Load	Elv. Speed	Sheave Dia.	Sheave Groove	Current	Power	Speed	Freq.	Torque	Poles	β Angle
		kg	m/s	mm		A	kW	r/min	Hz	N·m		°
Roping 曳引比 2:1												
MCK500	1600-0.5	1600	0.5	480	6×Φ12×17	18	5.6	40	16.0	1330	48	
MCK500	1600-0.63	1600	0.63	480	6×Φ12×17	18	7.0	50	20.0	1330	48	
MCK500	1600-1.0	1600	1.0	480	6×Φ12×17	27	11.1	80	32.0	1330	48	
MCK500	1600-1.5	1600	1.5	480	6×Φ12×17	44	16.6	119	47.6	1330	48	
MCK500	1600-1.6	1600	1.6	480	6×Φ12×17	44	17.7	127	50.8	1330	48	
MCK500	1600-1.75	1600	1.75	480	6×Φ12×17	44	19.4	139	55.6	1330	48	
MCK500	1600-2.0	1600	2.0	480	6×Φ12×17	49	22.1	159	63.6	1330	48	
MCK500	1600-2.5	1600	2.5	480	6×Φ12×17	60	27.7	199	79.6	1330	48	95
MCK500	2000-0.5	2000	0.5	480	7×Φ12×17	22	7.0	40	16.0	1660	48	
MCK500	2000-0.63	2000	0.63	480	7×Φ12×17	22	8.7	50	20.0	1660	48	
MCK500	2000-1.0	2000	1.0	480	7×Φ12×17	31	13.9	80	32.0	1660	48	
MCK500	2000-1.5	2000	1.5	480	7×Φ12×17	53	20.7	119	47.6	1660	48	
MCK500	2000-1.6	2000	1.6	480	7×Φ12×17	53	22.1	127	50.8	1660	48	
MCK500	2000-1.75	2000	1.75	480	7×Φ12×17	53	24.2	139	55.6	1660	48	
MCK500	2000-2.0	2000	2.0	480	7×Φ12×17	61	27.6	159	63.6	1660	48	
Roping 曳引比 1:1												
MCK500	800-1.0	800	1.0	520	5×Φ13×18	18	5.6	37	14.8	1440	48	
MCK500	800-1.5	800	1.5	520	5×Φ13×18	25	8.3	55	22.0	1440	48	
MCK500	800-1.75	800	1.75	520	5×Φ13×18	25	9.7	64	25.6	1440	48	
MCK500	1000-1.0	1000	1.0	520	6×Φ13×18	21	6.5	37	14.8	1690	48	
MCK500	1000-1.5	1000	1.5	520	6×Φ13×18	29	9.7	55	22.0	1690	48	
MCK500	1000-1.75	1000	1.75	520	6×Φ13×18	29	11.3	64	25.6	1690	48	95

注 Remark:

1、本机型亦可用于无机房。 The machine can also be used for machine roomless.

2、样本切口角为推荐值，可根据实际工况要求选择切口角度。 The above is recommended value of cut angle, it's optional according to practical condition.