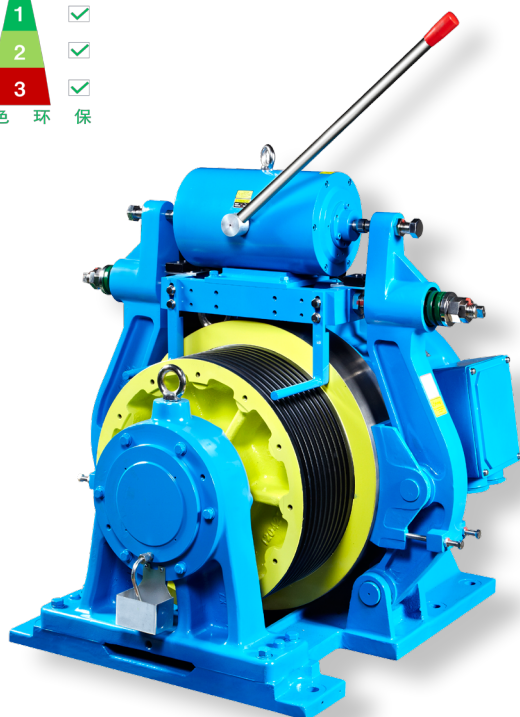
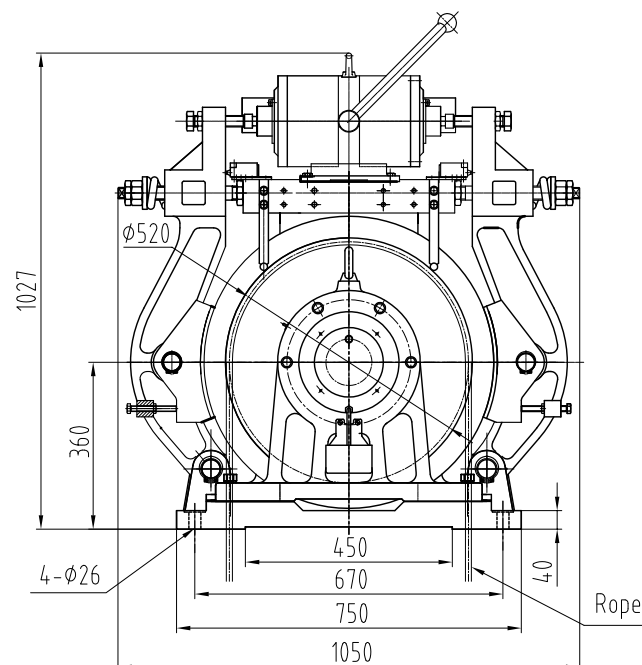
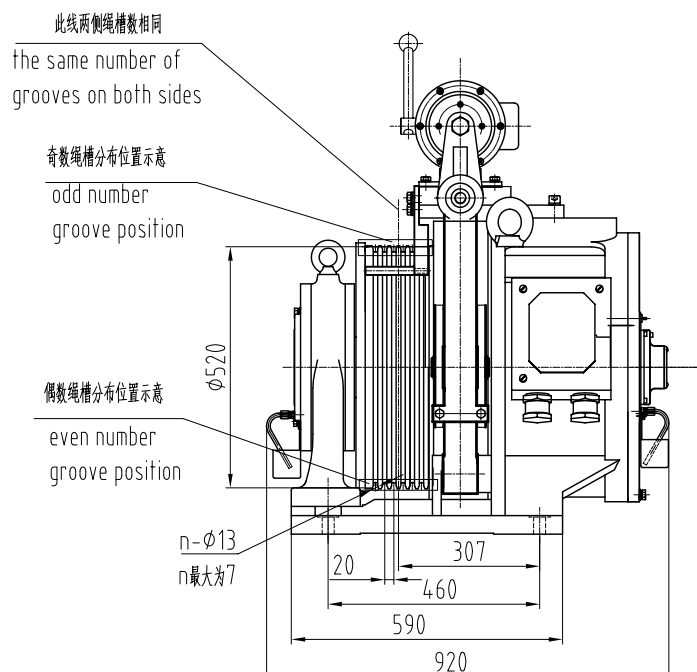




载重 Capacity	1000 kg - 4000 kg
电引比 Roping	2:1 1:1
切口槽形 Undercut	U
机架平面度 Foot Pad Flatness	< 0.5mm
防护等级 Protection Rating	IP40
绝缘等级 Insulation Class	F
工作制 Duty Cycle	S5-40%
电机额定电压 Motor Rated Voltage	AC380V
制动器 Brake	鼓式 Drum
制动器电压 Brake Voltage	AC220/DC200V

直流制动器全波整流供电
Full-wave rectification power source for brake

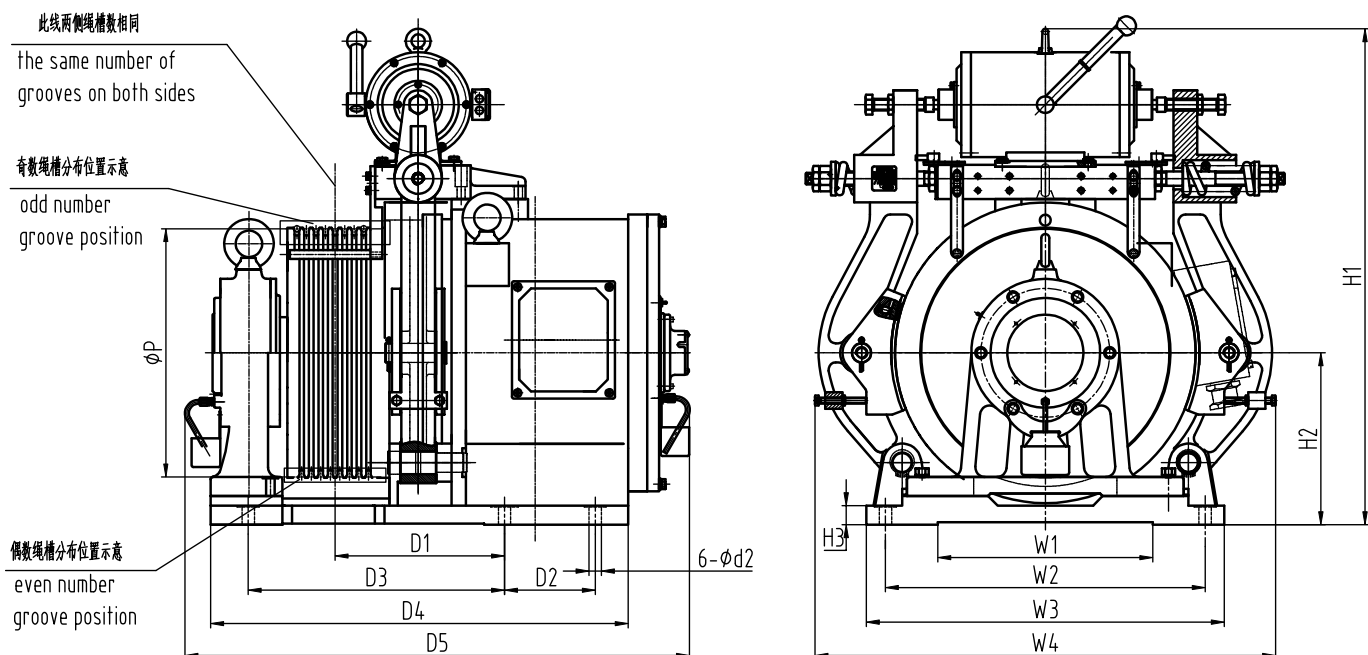


WTY2/SWTY2 系列 单绕 (内转子) | WTY2/SWTY2 SERIES SINGLE WRAP (INTERNAL ROTOR)

规格	载重	梯速	额定功率	额定电流	额定转速	额定频率	曳引轮直径	极数	转矩	钢丝绳	绳槽节距	切口角	槽的角度	曳引比	轴载荷	盘车装置	远程松闸	转动惯量	曳引机重量
Model	Capacity	Elevator Speed	Rated output	Rated current	Rated speed	Frequency	Sheave Dia.	Poles	Torque	Ropes	Groove Dist.	Cut angle	Groove Angle	Roping	Shaft Load	Handle Wheel	Remote Release	Inertia	Weight
	kg	m/s	kW	A	rpm	Hz	mm	2p	Nm		mm				kg			kg m^2	kg
WTY2-1600-100	1600	1.0	11.0	25	73	12.2	520	20	1400	5-Φ13	20	β=95°	γ=30°	2:1	10,000	Y	N	10.90	1,150
WTY2-1600-150		1.5	16.5	40	110	18.4													
WTY2-1600-160		1.6	17.6	40	118	19.6													
WTY2-1600-175		1.75	19.3	42	129	21.4													
WTY2-1600-200		2.0	22.0	50	147	24.5													
WTY2-1600-250		2.5	27.6	60	184	30.6													
WTY2-2000-100	2000	1.0	13.5	32	73	12.2	520	20	1799	6-Φ13	20	β=95°	γ=30°	2:1	10,000	N	N	12.20	1,250
WTY2-2000-150		1.5	20.6	50	110	18.4													
WTY2-2000-160		1.6	22.0	50	118	19.6													
WTY2-2000-175		1.75	24.0	51	129	21.4													
WTY2-2000-200		2.0	27.5	60	147	24.5													
WTY2-2000-250		2.5	34.5	75	184	30.6													
★SWTY2-1000-100	1000	1.0	5.8	15	37	6.1	520	20	1499	6-Φ13	20	β=95°	γ=30°	1:1	10,000	N	N	13.4	1,300
SWTY2-1000-150		1.5	10.1	28	55	9.2			1711									12.20	1,250
SWTY2-1000-160		1.6	10.8	28	59	9.8													
SWTY2-1000-175		1.75	11.8	28	64	10.7													
SWTY2-1000-200		2.0	13.4	32	73	12.2													
SWTY2-1000-250		2.5	16.8	37	92	15.3													
SWTY2-1150-150	1150	1.5	10.9	28	55	9.2	520	20	1896	7-Φ13	20	β=95°	γ=30°	1:1	10,000	N	N	13.40	1,300
SWTY2-1150-160		1.6	11.7	28	59	9.8													
SWTY2-1150-175		1.75	12.8	28	64	10.7													
SWTY2-1150-200		2.0	14.6	34	73	12.2													
SWTY2-1150-250		2.5	18.2	41	92	15.3													

备注 Notes:

- 制动器电压是AC220V和DC200V, 其他电压需与技术人员沟通。
Brake are AC220V and DC220V optional, other brake voltage please consult engineers.
- 交流制动器已配控制器, 使用时无需在控制柜中设置降压电路, 直流制动器须50%降压维持, 使用时需在控制柜中设置降压电路实现电压切换。
AC brake is equipped with controller, step-down transformer is not required. DC brake requires step-down transformer in cabinet to guarantee holding voltage is 50% of picking voltage.
- 带“★”的机型出口海外需与工程确认参数。
The parameters with “★” should be conformed with engineers for overseas.



外形图尺寸 | OUTLINE DRAWING DIMENSIONS

载重 Capacity (kg)	梯速 Elevator Speed (m/s)	曳引比 Roping	D1	D2	D3	D4	D5	ΦP	W1	W2	W3	W4	H1	H2	H3	$\Phi d2$
2500-3000	1.0-2.5	2:1	355	190	537	874.5	1060	520	450	670	750	965	1100	360	40	26
3600-4000	1.0-2.5	2:1	411.5	340	640	1200	1350	640	260	822	912	1130	1200	444	50	34
1250-1600	1.0-2.5	1:1	355	190	537	874.5	1060	520	450	670	750	965	1100	360	40	26
2000	1.0-2.5	1:1	411.5	340	640	1200	1350	640	260	822	912	1130	1200	444	50	34

备注 Notes:

- 带“▲”的机型平衡系数为0.45~0.5。
The parameters with “▲” balance ratio is 0.45~0.5.
- 带“★”的机型出口海外需与工程确认参数。
The parameters with “★” should be conformed with engineers for overseas.
- 制动器电压是AC220V和DC200V，其他电压需与技术人员沟通。
Brake are AC220V and DC220V optional, other brake voltage please consult engineers.
- 交流制动器已配控制器，使用时无需在控制柜中设置降压电路，直流制动器须50%降压维持，使用时需在控制柜中设置降压电路实现电压切换。
AC brake is equipped with controller, step-down transformer is not required. DC brake requires step-down transformer in cabinet to guarantee holding voltage is 50% of picking voltage.

WTY2/SWTY2 系列 单绕 (内转子) | WTY2/SWTY2 SERIES SINGLE WRAP (INTERNAL ROTOR)

规格	载重	梯速	额定功率	额定电流	额定转速	额定频率	曳引轮直径	极数	转矩	钢丝绳	绳槽节距	切口角	槽的角度	曳引比	轴载荷	盘车装置	远程松闸	转动惯量	曳引机重量	
Model	Capacity	Elevator Speed	Rated out-put kW	Rated current A	Rated speed rpm	Frequency Hz	Sheave Dia. mm	Poles 2p	Torque Nm	Ropes	Groove Dist.. mm	Cut angle	Groove Angle	Roping	Shaft Load kg	Handle Wheel	Remote Release	Inertia kg m^2	Weight kg	
WTY2-2500-100	2500	1.0	16.5	35.0	73	12.2	520	20	2145	8-Φ13	20	β=95°	γ=30°	2:1	10,000	N	N	16.40	1,350	
WTY2-2500-150		1.5	25.3	59.0	110	18.4			2194											
WTY2-2500-160		1.6	27.0	59.0	118	19.6			2194											
WTY2-2500-175		1.75	29.6	60.0	129	21.4			2199											
WTY2-2500-200		2.0	34.0	75.0	147	24.5			2210											
WTY2-2500-250		2.5	43.0	95.0	184	30.6			2236											
WTY2-3000-100	3000	1.0	20.0	44.0	73	12.2	520	20	2600	9-Φ13	20	β=95°	γ=30°	2:1	10,000	N	N	17.90	1,450	
WTY2-3000-150		1.5	29.0	80.0	110	18.4			2519											
WTY2-3000-160		1.6	31.0	80.0	118	19.6			2519											
WTY2-3000-175		1.75	34.0	80.0	129	21.4			2526											
WTY2-3000-200		2.0	39.0	98.0	147	24.5			2535											
WTY2-3000-250		2.5	49.0	120.0	184	30.6			2548											
WTY2-3600-100	3600	1.0	24.9	62.0	60	15.9	640	32	3985	7-Φ16	24	β=95°	γ=30°	2:1	20,000	N	N	34.10	2,600	
WTY2-3600-150		1.5	37.4	102.0	90	23.9														
WTY2-3600-160		1.6	39.8	102.0	95	25.5														
WTY2-3600-175		1.75	43.6	102.0	104	27.9														
WTY2-3600-200		2.0	49.8	120.0	119	31.8														
WTY2-3600-250		2.5	62.3	150.0	149	39.8														
WTY2-4000-100	4000	1.0	25.4	64.0	60	15.9	640	32	4058	7-Φ16	24	β=95°	γ=30°	2:1	20,000	N	N	34.10	2,600	
WTY2-4000-150		1.5	38.0	105.0	90	23.9														
WTY2-4000-160		1.6	40.6	105.0	95	25.5														
WTY2-4000-175		1.75	44.4	105.0	104	27.9														
WTY2-4000-200		2.0	50.7	122.0	119	31.8														
WTY2-4000-250		2.5	63.4	152.0	149	39.8														
SWTY2-1250-100	1250	1.0	7.3	18.5	37	6.1	520	20	1874	8-Φ13	20	β=95°	γ=30°	1:1	10,000	N	N	17.90	1,450	
SWTY2-1250-150		1.5	10.8	28.0	55	9.2												16.40	1,350	
SWTY2-1250-160		1.6	11.6	28.0	59	9.8														
SWTY2-1250-175		1.75	13.9	33.0	64	10.7														2061
SWTY2-1250-200		2.0	15.5	35.0	73	12.2														
SWTY2-1250-250		2.5	19.8	44.0	92	15.3			2061											
SWTY2-1350-100	1350	1.0	7.8	19.0	37	6.1	520	20	2023	8-Φ13	20	β=95°	γ=30°	1:1	10,000	N	N	17.90	1,450	
SWTY2-1350-150		1.5	11.7	30.0	55	9.2												16.40	1,350	
SWTY2-1350-160		1.6	12.5	30.0	59	9.8														
SWTY2-1350-175		1.75	13.6	30.0	64	10.7														2226
SWTY2-1350-200		2.0	17.1	38.0	73	12.2														
SWTY2-1350-250		2.5	21.4	47.0	92	15.3														
SWTY2-1600-100	1600	1.0	9.3	21.0	37	6.1	520	20	2398	9-Φ13	20	β=95°	γ=30°	1:1	10,000	N	N	17.90	1,450	
SWTY2-1600-150		1.5	15.2	42.0	55	9.2			2638											
SWTY2-1600-160		1.6	16.2	42.0	59	9.8														
SWTY2-1600-175		1.75	17.8	42.0	64	10.7														
SWTY2-1600-200		2.0	20.3	45.0	73	12.2														
SWTY2-1600-250		2.5	25.4	60.0	92	15.3														
SWTY2-2000-100	2000	1.0	11.6	35.0	30	8.0	640	32	3689	7-Φ16	24	β=95°	γ=30°	1:1	20,000	N	N	34.10	2,600	
SWTY2-2000-150		1.5	19.0	62.0	45	12.0			4058											
SWTY2-2000-160		1.6	20.3	62.0	48	12.7														
SWTY2-2000-175		1.75	22.2	62.0	52	13.9														
SWTY2-2000-200		2.0	25.4	64.0	60	15.9														
SWTY2-2000-250		2.5	31.7	80.0	75	19.9														