

# 无齿曳引机

Gearless traction machine

## WYJ340



### 产品特点 Product Characteristics

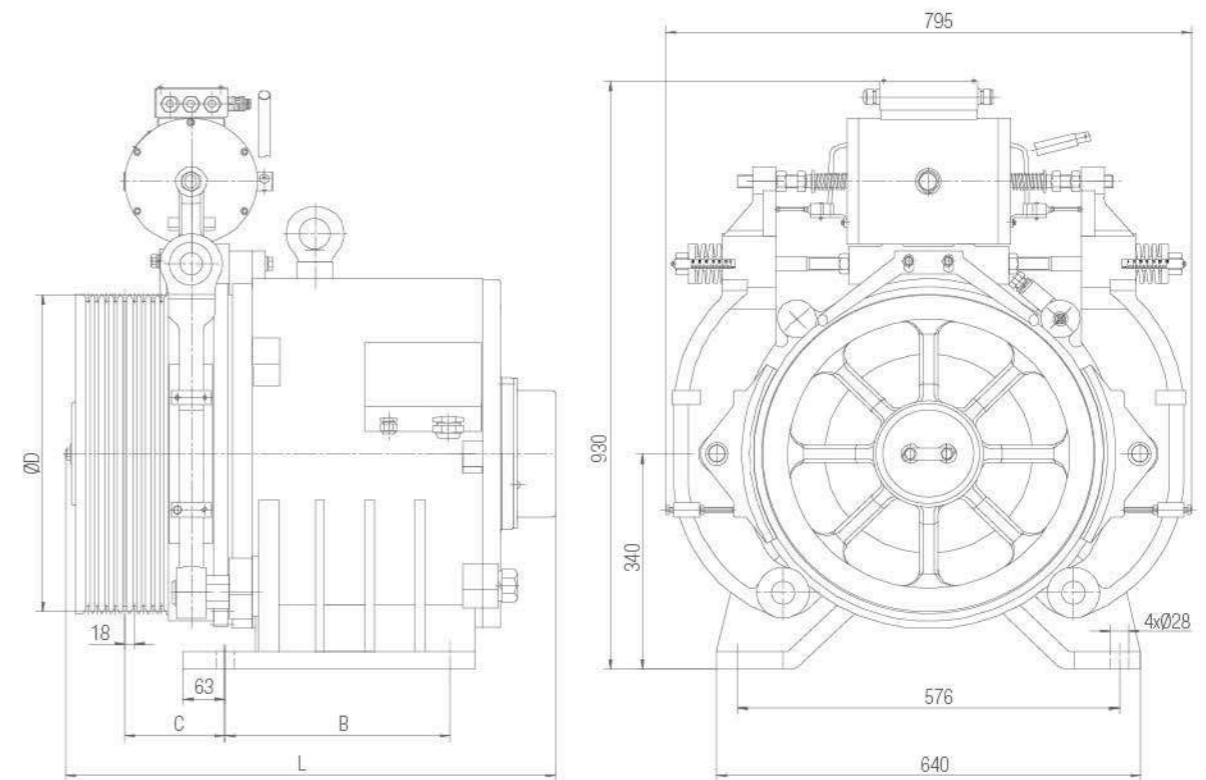
曳引比: 2:1	Traction ratio: 2:1
额定载重: 1250~2000kg	Rated capacity: 1250~2000kg
额定梯速: 1~3m/s	Rated elevator speed: 1~3m/s
最大提升高度: 120m	Max. lifting height: 120m
最大轴负荷: 6000kg	Max. shaft load: 6000kg
适配变频器: 3相400V级	Applicable converter: 3 phase 400V
制动器电压: 打开DC200V, 保持DC100V	Brake voltage: DC200V for brake opening, and DC100V for brake holding

### 产品描述 Product Description

本系列无齿曳引机为中高速大载重, 单绕方式, 曳引轮为悬臂式安装, 独特的设计方便用户安装与拆卸曳引轮。制动器采用鼓式结构, 制动力矩大, 可靠性高, 维护和调试方便。

This series is a medium and high speed gearless traction machine with large capacity. It is single wrap, and the traction sheave is cantilever-mounted, unique design allows easy installation and removal traction sheave. The brake adopts drum type structure, and the braking torque is large, reliability is high, the maintenance and adjustment are convenient.

### 外形和安装尺寸 Overall dimensions and mounting dimensions



型号 Type	规格 Specification	曳引比 Traction Ratio	梯速 Speed (m/s)	载重 Load (kg)	功率 Power (kW)	转速 Rev (r/min)	频率 Frequency (Hz)	电流 Current (A)	转矩 Torque (N·m)	绳规 Rope	自重 weight (kg)	B	L	C	D	轴负荷 Shaft Load	推荐提升高度 Recommended lifting height (m)
WYJ340	10-1250-2	2:1	1.0	1250	8.5	76.2	12.7	21.2	1062	6xØ12	780	300	700	151	500	6000	45
	16-1250-2		1.6		13.6	122.4	20.4	31.2			780						70
	17.5-1250-2		1.75		14.8	133.8	22.3	33.7			780						80
	20-1250-2		2.0		17	153	25.5	38			800						90
	25-1250-2		2.5	21.3	190.8	31.8	46.5	800	120								
	30-1250-2		3.0	25.5	229.2	38.2	55.6	800	120								
	10-1350-2		1.0	1350	9.2	76.2	12.7	23	1148	7xØ12	820	340	740	151	500	6000	45
	16-1350-2		1.6		14.7	122.4	20.4	33.8			820						70
	17.5-1350-2		1.75		16	133.8	22.3	36.5			780						80
	20-1350-2		2.0		18.4	153	25.5	40.5			780						90
	25-1350-2		2.5	23	190.8	31.8	50.6	800	120								
	30-1350-2		3.0	27.5	229.2	38.2	63.6	800	120								
	10-1600-2		1.0	1600	10.9	76.2	12.7	27.2	1360	7xØ12	800	340	740	151	500	6000	45
	16-1600-2		1.6		17.4	122.4	20.4	40			820						70
	17.5-1600-2		1.75		19	133.8	22.3	43.2			820						80
	20-1600-2		2.0		21.8	153	25.5	48			780						90
	25-1600-2		2.5	27.2	190.8	31.8	60	780	120								
	30-1600-2		3.0	32.6	229.2	38.2	72	800	120								
	10-2000-2		1.0	2000	13.6	75	12.5	34	1700	8xØ12	800	390	810	161	508	8000	45
	16-2000-2		1.6		21.7	120.5	20.1	50			800						70
	17.5-2000-2		1.75		23.7	131.7	21.95	54			820						80
	20-2000-2		2.0		27.2	150.6	25.1	60			820						90
	25-2000-2		2.5		34	187.8	31.3	75			820						120
	30-2000-2		3.0		40.8	225.9	37.6	90			820						120