





Note: Choose other types of Tie-in(wall brackets) based on their distance from the building.



CAPACITY	Cage number	Twin	
OHHOH	Cage payload	$2 \times 2000$	kg
	Lifting speed	$0 \sim 63$	m/min
	Max height	600	m
	Erect payload	1000	kg
ELECTRICAL DATA	Motor(Nord)	$2 \times 3 \times 11/\triangle 19$	kW
	Gear box type	NORD SK9042	N V V
	Inventer type	Siemens	
	Inverter power	$2 \times 90$	kW
	Gear box ratio	23.89	KVV
	Rated motor current	$2 \times 97.8$	A
		$2 \times 97.8$ $2 \times 125$	A
	Power supply fuses		kVA
	Power supply capacity	$2 \times 83$	KVA
DIMENGIONG MEIGHE	Power voltage stabilizer	Optional/No	
DIMENSIONS WEIGHT	Cage nominal size $(L \times W \times H)$	$3.2 \times 1.5 \times 2.5$	m
	Enclosure size( $L \times W \times H$ )	$3.6 \times 4.6 \times 3.5$	m
	Cage weight	1300	kg
	Drive mechanism weight	900	kg
	Mast size $(L \times W \times H)$	$650 \times 650 \times 1508$	mm
	Mast number (Twin rack)	398	sets
	Thickness, weight, quantity		
	$\phi 76 \times 4.5$	$150 \mathrm{kg}$	93  sets
	$\phi76 \times 6.0$	$170 \mathrm{kg}$	80  sets
	$\phi76 \times 8.0$	190kg	80  sets
	$\phi76 \times 10$	210kg	80  sets
	$\phi76 \times 12$	$240 \mathrm{kg}$	65  sets
	Enclosure weight	1500	kg
	Total weight	86480	kg
TIE IN	Tie-in type	$Type\ Vb$	
	Tie-in number	66	sets
	Attached distances L	$2030 \sim 2330$	mm
	The length between tie-in	$\leq 9$	m
	Mast overHand length	≤ 7.5	m
SAFETY FUNCTION	Overload alarm and display	$\widetilde{YES}$	
	Safety device type	SAJ50 - 1.4	
	Safety device tripper speed	1.35	m/s
HOIST CONTROLS	Controls	Frequency/PLC	/
	Roof electric small crane	Standard, included	
	Drop test controls	Standard, included	
	Programmable landings	Optional/No	
	Hoist calling system	Optional/No	
GENERAL	Cage/enclosure	Steelplate/steelmesh	
	Ground enclosure	Standard, included	
	Cable trolley system	Standard, included	
	value modev system	Standard, metaded	
	<u> </u>	Machine(FM19150 + 41)	
	Norms regulations	Machine(EN12159 + A1)	m
	<u> </u>	Machine(EN12159 + A1) 2 × 307 2 × 315	m m

