

Optimax 优迈

CL200 SE Gearless for MR Cargo Lifts

Specification

Type	Parameters	2000		3000		4000		5000	
Basic Parameters	Speed	0.5m/s	1.0m/s	0.5m/s	1.0m/s	0.5m/s	1.0m/s	0.5m/s	1.0m/s
	Sheave Type	Vito (GETM3.0H)	Vito (GETM3.0H)	Vito5.0H (GETM5.0H)	Vito5.0H (GETM5.0H)	Vito6.0H (GETM6.0H)	Vito6.0H (GETM6.0H)	Vito6.0H (GETM6.0H)	Vito8.0H (GETM8.0H)
	Sheave Power (kw)	6.5	12.9	9.7	19.4	12.9	25.8	15.3	33.4
	Sheave Current (A)	14.5	29	22	43.5	34	64	37.5	70
	Traction Ratio	4:1	4:1	4:1	4:1	4:1	4:1	4:1	4:1
	Sheave Diameter(mm)	400	400	450	450	520	520	520	520
	Traction Wire Rope	6	6	6	7	7	7	8	8
	Traction Wire Rope Diamete	8	8	10	10	10	10	10	10
Door	Door Operator Type	Jarless-Con Side Open Two Panel/ Jarless-Con Center Open Two Panel		Jarless-Con Center Open Two Panel					
	Opening Type	Side Open Two Panel/ Center Open Two Panel		Center Open Two Panel					
	Landing Door Type	LD-2S96A-O/LD-4C96A-O		LD-4C96A-O					
	Clear Opening Width (mm)	1500		2000		2000		2400	
	Clear Opening Height (mm)	2100		2100		2400		2400	
	Hall Door Material / Thickness	Spray Steel Plate/1.2mm							
	Hall Door Sill Material	Aluminum Sill		Sheet-metal Bending		Sheet-metal Bending		Sheet-metal Bending	
	Narrow Jamp Material/Thickness	Spray Steel Plate/1.2mm							
	Car Door Material/Thickness	Spray Steel Plate/1.2mm							
	Car Door Sill Material	Aluminum Sill		Sheet-metal Bending		Sheet-metal Bending		Sheet-metal Bending	
Lock Type	XT-3A								
Car (single entrance)	Clear Cabin Width (mm)	1732		2032		2032		2432	
	Clear Cabin Depth (mm)	2285		2670		3385		3385	
	Clear Cabin Height (mm)	2200		2200		2500		2500	
	Over Cabin Width(mm)	1800		2100		2100		2500	
	Over Cabin Depth (mm)	2500		2800		3600		3600	
	Car Guide Distance(mm)	A+93		A+93		A+93		A+93	
	Car Wall Material and Thickness	Spray Steel Plate/1.2mm							
	Celling Car Sheet Material and Thickness	Spray Steel Plate/1.2mm		Spray Steel Plate/1.5mm		Spray Steel Plate/2.0mm			
	Crosshead Sheave Diameter(mm)	400		400		520		520	
	Crosshead Sheave Material	Nylon		Nylon		Nylon		Nylon	
	Crosshead sheave Quantity	2		2		2		2	
	Floor Material	Checkered steel plate							
	Floor Thickness (mm)	4		5		5			
	Safety Gear	AODEPU/FWD/Huning							
	Fan Type	FD-40-1							
	Fan Quantity	1							
Ceiling Type	NONE								
Car Illumination Type	LED Downlight								
Car Light Quantity	6				8				
Machine Room and Shaft	Shaft Width(mm)	2800		3450		3450		3950	
	Shaft Depth (mm)	2800		3100		3900		3900	
	OverheadHeight (mm)	4500		4800		4800		4800	
	Pit Depth(mm)	1500		1500		1500		1500	
	Traction Machine Bearing BeamType	25# H-bar		36#Channel		36# I-bar		36# I-bar	
	Vice Bearing Beam Type	NONE		NONE		20#Channel		20#Channel	
	Overspeed Governor Type	AODEPU/FWD/Huning							
	Overspeed Governor Wire Rope Diameter	6.3mm							
	Cabin buffter Type	Lvdun HC-A-L04							
	Cabin buffter Quantity	1		2		2		2	
Counterweight buffter Type	Lvdun HC-A-L04								
Counterweight buffter Quantity	1		1		2		2		

	Car Guide Type	T89/B, Two lists		T114/B, Two lists		T127-2/B, Two lists / ViceTK5A-1 four lists		T127-2/B, Two lists / ViceTK5A-1 four lists		
	Counterweigh Guide Type	TK3A, Two lists		TK5A-1, Two lists						
	Compensating Chain Type	All-plastic round		All-plastic round		All-plastic round		All-plastic round		
	Compensating Chain Quantity	R≤15m	None	2X2.98	None	2X4.47	2×4.47	3×4.47	2×5.22	3×6
		R>15m	2X2.98		2X4.47					
	Steel Corbel (including/ none)	Including								
Pit Ladder (including/ none)	Including									
Fixture	COP Type/ PanelMaterial/Button Type /LOP Type/Panel Material/Button Type /Display	U-CF500(XCP4-F), Hairline stainless steel, 6.4 'STN Liquid-crystal Display, BS34C								
		U-ZW500(XCP3-B), Hairline stainless steel, 4.3' STN Liquid-crystal Display/ LCD, BS34C								
Control Cabinet	Control Cabinet Type	U-CON(SC1201-A)								
	Control Cabinet Power (kw)	7.5KW	15KW	11KW	22KW	18.5KW	37KW	22KW	37KW	
Position Reference System	Limit Switch Type and Quantity	QM-S3-1370,4								
	Leveling Machine Type and Quantity	Optoelectronic Switch/ Ningbo Electronic								
Counterweight	Counterweigh Guide Distance(mm)	1400		1400		1646		1646		
	Counterweight Sheave Diameter (mm)	320		400		520		520		
	Counterweight Sheave Quantity	2		2		2		2		
	Counterweight Sheave Material	Nylon		Nylon		Nylon		Nylon		
	Counterweight Filler Material	Cement Block								
	Counterweight Filler Material	37X60kg		42X80kg		91X52kg		102X52kg		
Others	Deflector Sheave Diameter	400		400		520		520		
	Deflector Sheave Material	Nylon	Nylon	Nylon	Nylon	Nylon	Nylon	Nylon	Nylon	
	Deflector Sheave Quantity	2		2		3		3		
	Light Curtain	Kmisen								
	Fve Party Call	Deling Electronic								
	Load Cell	OULST Optoelectronics								