

TECHNICAL PARAMETERS FOR MRL FREIGHT ELEVATOR

Load (kg)	Speed (m/s)	Car dimension (width x depth x height)	Door dimension (width x height)	Hoistway dimension (width x depth)	Overhead height	Pit depth
2000	0.5	1800×2200×2100 (front opening)	2S 1500×2100	3050×2700	4500	1700
	1				4500	1700
2000	0.5	1800×2200×2100 (opposite door)	2S 1500×2100	3050×2912	4500	1700
	1				4500	1700
3000	0.5	2200×2500×2100 (front opening)	4C0 1800×2100	3500×3000	4600	1700
	1				4600	1700
3000	0.5	2200×2500×2100 (opposite door)	4C0 1800×2100	3500×3212	4600	1700
	1				4600	1700
4000	0.5	2200×3300×2300 (front opening)	4C0 2200×2300	3850×3700	4950	1700
	1				4950	1700
4000	0.5	2200×3300×2300 (opposite door)	4C0 2200×2300	3850×3812	4950	1700
5000	0.5	2500×3500×2300 (front opening)	4C0 2500×2300	4200×3900	4950	1700
5000	0.5	2500×3500×2300 (opposite door)	4C0 2500×2300	4200×4012	4950	1700

TECHNICAL PARAMETERS FOR MR (WORM GEAR) FREIGHT ELEVATOR

Load (kg)	Speed (m/s)	Car dimension (width x depth x height)	Door dimension (width x height)	Hoistway dimension (width x depth)	Overhead height	Pit depth
2000	0.5	1800×2200×2100 (front opening)	2S 1500×2100	2800×2700	3950	1700
	1					
2000	0.5	1800×2200×2100 (opposite door)	2S 1500×2100	2800×2912	3950	1700
	1					
3000	0.5	2200×2500×2100 (front opening)	4C0 1800×2100	3400×3000	3950	1650
	1					
3000	0.5	2200×2500×2100 (opposite door)	4C0 1800×2100	3400×3212	3950	1650
	1					
5000	0.25	2500×3500×2300 (front opening)	4C0 2500×2300	4050×3900	4250	1750
	0.5					
5000	0.25	2500×3500×2300 (opposite door)	4C0 2500×2300	4050×4012	4250	1750
	0.5					

TECHNICAL DATA

Load (kg)	Speed (m/s)	Car dimension (width × depth × height)	Door dimension (width × height)	Hoistway dimension (width × depth)	Overhead height	Pit depth
1600	1	1400 × 2400 × 2300	C0 1100 × 2100	2450 × 2900	3900	1350
	1.5				4050	1450
	1.6				4050	1450
	1.75				4150	1550
	2				4200	1550
	2.5				4450	1800
1600	1	1400 × 2400 × 2300	2S 1200 × 2100	2400 × 2900	3900	1350
	1.5				4050	1450
	1.6				4050	1450
	1.75				4150	1550
	2				4200	1550
	2.5				4450	1800
1600	1	1400 × 2400 × 2300	2S 1300 × 2100	2400 × 2900	3900	1350
	1.5				4050	1450
	1.6				4050	1450
	1.75				4150	1550
	2				4200	1550
	2.5				4450	1800
1800	1	1500 × 2500 × 2300	2S 1300 × 2100	2500 × 3100	4150	1250
	1.5				4250	1350
	1.6				4250	1350
	1.75				4350	1400
	2				4450	1500
	2.5				4750	1850
1800	1	1500 × 2500 × 2300	2S 1500 × 2100	2800 × 3100	4150	1250
	1.5				4250	1350
	1.6				4250	1350
	1.75				4350	1400
	2				4450	1500
	2.5				4750	1850
2000	1	1500 × 2700 × 2300	2S 1300 × 2100	2500 × 3300	4150	1250
	1.5				4250	1350
	1.6				4250	1350
	1.75				4350	1400
	2				4450	1500
	2.5				4750	1850
2000	1	1500 × 2700 × 2300	2S 1500 × 2100	2850 × 3300	4150	1250
	1.5				4250	1350
	1.6				4250	1350
	1.75				4350	1400
	2				4450	1500
	2.5				4750	1850

ELEVATOR STANDARD FUNCTION LIST

Serial	Passenger and Panoramic Elevator Standard Function	Cargo Elevator Standard Function	Hospital Elevator Standard Function
57	Automatic main floor return	Door interlock short-circuit protection	Automatic main floor return
58	Emergency car lighting	Brake monitoring function	Emergency car lighting
59	Landing display of out-of-service	Car accident alarm over protection	Landing display of out-of-service
60	Landing door card door by pass function	Landing door card door by pass function	Door lock short-circuit protection
61	Car arriving chime	Car arriving chime	Brake inspection function
62	Car arriving chime cancellation at night	Car arriving chime cancellation at night	Car accident alarm over protection
63	Security floor function	Re-leveling	Landing door card door by pass
64	Automatic back	Security floor function	car arriving chime
65	Motor overheat protection	Automatic back	Car arriving chime cancellation at night
66		Motor overheat protection	Re-leveling
67			Security floor function
68			Automatic back
69			Motor overheat protection

ELEVATOR OPTIONAL FUNCTION LIST

Serial	Passenger Elevator Optional Function List	Cargo elevator optional function list	Hospital elevator optional function list
1	Duplex running	Integrated light curtain and door safety edge	Duplex running
2	Group control running	Door nudging	Group control running
3	Distribution waiting	Earthquake emergency travel	Distribution waiting
4	Peak service	ARD (automatic rescue device)	Peak service
5	Nearest priority service	Standby power transfer device	Nearest priority service
6	Integrated light curtain and door safety edge	Standby power travel	Integrated light curtain and door safety edge
7	Door nudging	Voice announcement function	Door nudging
8	Earthquake emergency travel	Background music function	Earthquake emergency travel
9	ARD (automatic rescue device)	Hall lantern	ARD (automatic rescue device)
10	Standby power transfer device	Car camera device	Standby power transfer device
11	Standby power transfer device interface	Car camera interface reserved	Standby power transfer device interface
12	Voice announcement function	Auxiliary car operation panel	Voice announcement function
13	Background music function	Through opening door function	Background music function
14	Hall lantern	Intermet function	Hall lantern
15	Car camera device	Integrated hall lantern and chime	Car camera device
16	Car camera interface reserved	K card function	Car camera interface reserved
17	Auxiliary car operation panel	Operation panel for the disabled	Auxiliary car operation panel
18	Through opening door function	Community monitoring function	Through opening door function
19	Intermet of Things (DT) function	Standby power transfer device interface	Intermet of Things (DT) function
20	Integrated hall lantern and chime	Pre-opening	Integrated hall lantern and chime
21	K card function		K card function
22	Operation panel for the disabled		Operation panel for the disabled
23	Energy feedback device		Energy feedback device
24	Destination floor group control		Community monitoring function
25	Community monitoring function		Standby power transfer device interface
26	Standby power transfer device interface		Pre-opening
27	Door lock short-circuit protection		
28	Brake monitoring function		
29	Car accident alarm over protection		
30	Pre-opening		
31	Re-leveling function		