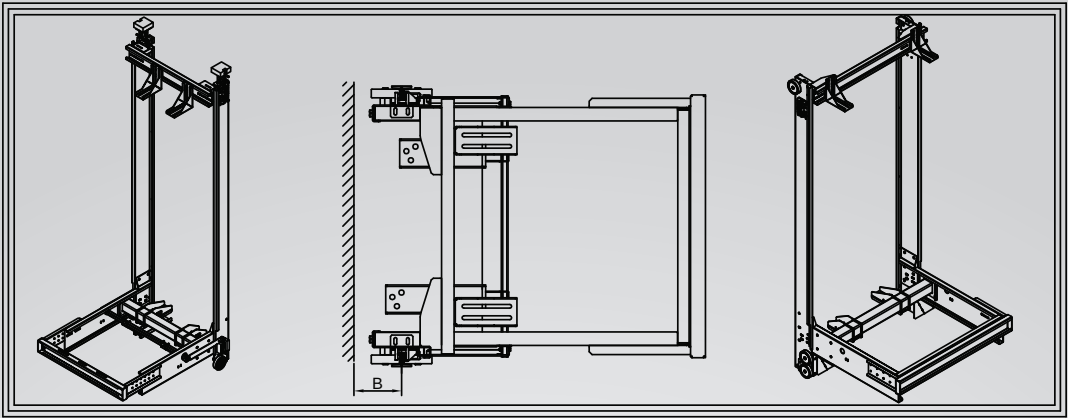


Metron
Engineering for Life

Υδραυλικοί Ανεγκυστήρες Metron
Metron Hydraulic Lifts

www.metronsa.eu

Alumil Group



Standard Slings

Τύπος/Type	max P+Q(kg)	min DBG			max DBG	min B	P		S	D	H	M	Min Ύψος τ. ορόφου Min Headroom	Min Βάθος πυθμένα Min Pit
		ø320	ø360	ø400			min	max						
MHS10ID	1000	650	700	-	1050	130	830	1080	-	2674	2805	2975	2940	545
MHS14ID	1400	650	700	750	1200	170 ¹	965	1340	-	2674	2805	2975	2940	545
MHS18ID	1800	-	900	900	1500	170	1065	1440	-	2759	2909	3086	2940	635
MHS21ID	2100	-	1000	1000	1600	170	1165	1540	-	2781	2963	3140	2940	689
MHS30ID	3000	-	1300	-	1600	210	1250	1800	129	3154	3309	3484	3070	900

Low Pit-Headroom Slings

Τύπος/Type	max P+Q (kg)	min DBG			max DBG	min B	P		S	D	H	M	Min Ύψος τ. ορόφου Min Headroom	Min Βάθος πυθμένα Min Pit
		ø320	ø360	ø400			min	max						
MHS10ID LP 350	1000	700	750	800	1050	130	830	1080	78	2531	2674	2849	2940	350
MHS14ID LP350	1400				1200	170 ₁	965	1340	102					

Τύπος/Type	max P+Q (kg)	min DBG			max DBG	min B	P		S	D	H	M	Min Ύψος τ. ορόφου Min Headroom	Min Βάθος πυθμένα Min Pit
		ø320	ø360	ø400			min	max						
MHS14ID SB LP	1400	700	750	800	1100	170	965	1340	102	1982		2320	2480	350
MHS14ID SA LP	1400	700	750	800	1100	170	965	1340	102	2152		2490	2650	350

Τύπος/Type	max P+Q(kg)	min DBG	max DBG	min B	P		S	D	H	M	Min Ύψος τ. ορόφου Min Headroom	Min Βάθος πυθμένα Min Pit
					min	max						
MHS21ID LP 450	2100	1000	1600	170	1165	1540	114	2621	2755	2930	2940	450

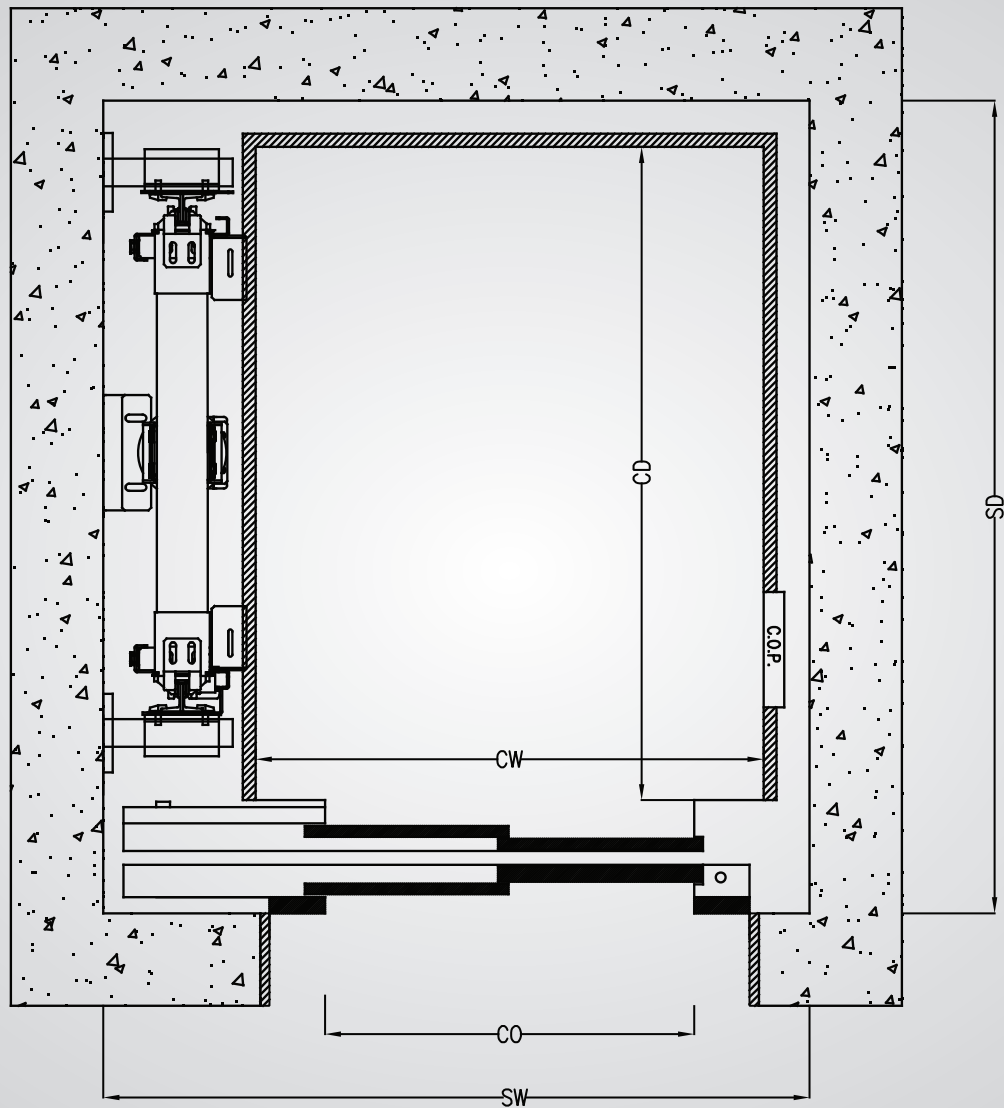
Τύπος/Type	max P+Q (kg)	min DBG		max DBG	min B	P		S	D	H	M	Min Ύψος τ. ορόφου Min Headroom	Min Βάθος πυθμένα Min Pit
		Pullery ø400	Pullery ø450			min	max						
MHS30ID LP500	3000	1200	1300	1600	210	1250	1800	129	2770	2979	3154	3070	500

Single Point Acting Slings

Τύπος/Type	max P+Q(kg)	PULLEY	DBG	min B	P		S	D	H	M	Min Ύψος τ. ορόφου Min Headroom	Min Βάθος πυθμένα Min Pit
					min	max						
MHS08IS LP350	800	Φ320-3	550	130	830	1080	78	2531	2674	2849	2940	350
MHS10IS LP350	1000	Φ360-3	600									

Hydro ROA (2PTst side)

4 - 21 άτομα 4 - 21 persons	300 - 1600 kg 300 - 1600 kg	32 στάσεις 32 stops	Διαδρομή: 24m Travel: 24m	Πυθμένας: 545m Pit: 545m	Υ.Τ.Ο.: 2867mm Headroom: 2867mm
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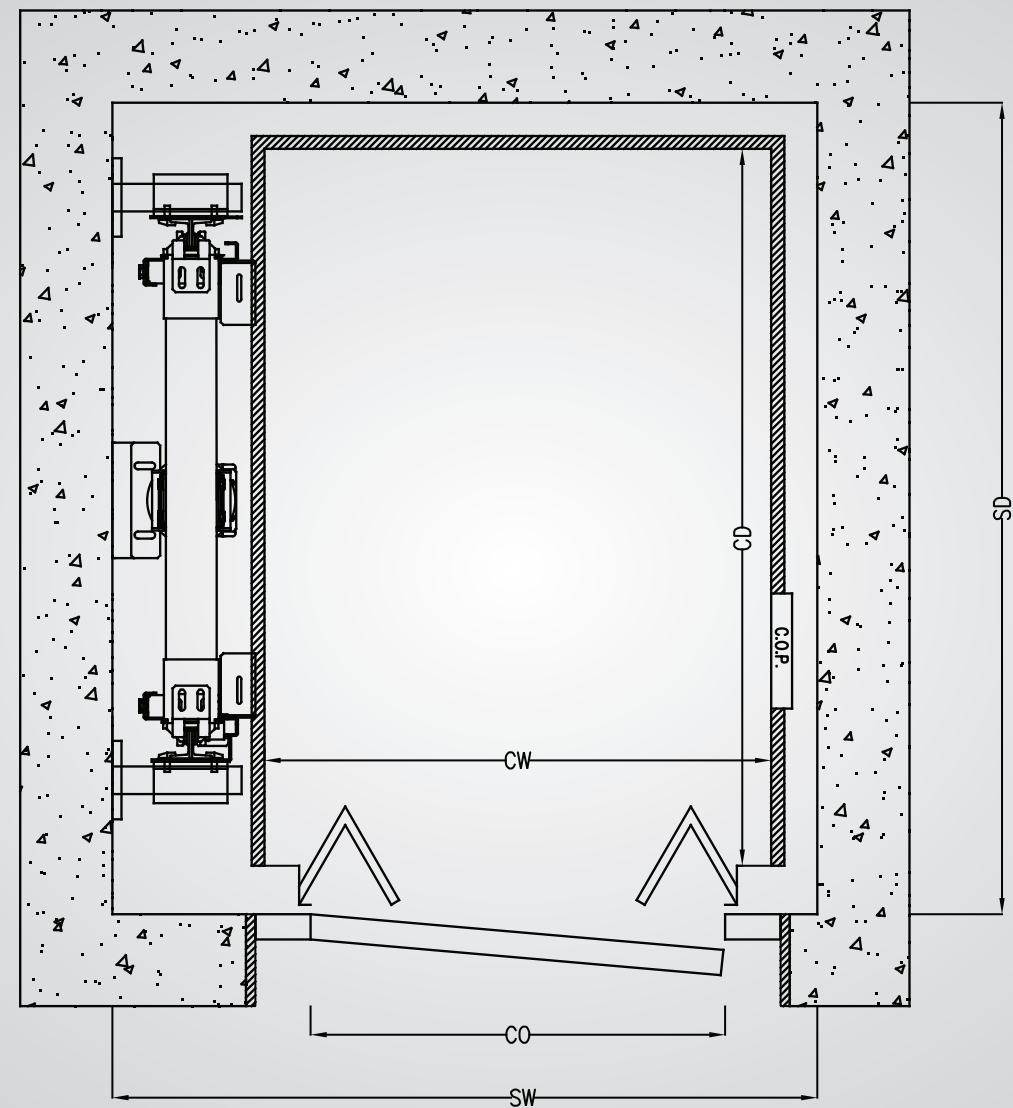


Persons/Load	Shaft Width	Shaft Depth	Cabin Width	Cabin Depth	Door Opening
4/300 kg	1250	1300	850	950	700
6/450 kg	1550	1500	1100	1150	900
8/630 kg	1550	1750	1100	1400	900
13/1000 kg	1850	2050	1400	1700	1100
21/1600 kg	2200	2450	1650	2100	1200

Τα τεχνικά δεδομένα υπόκεινται σε αλλαγή χωρίς προειδοποίηση / Technical specifications are subject to change without notice.

Hydro ROA (BUS side)

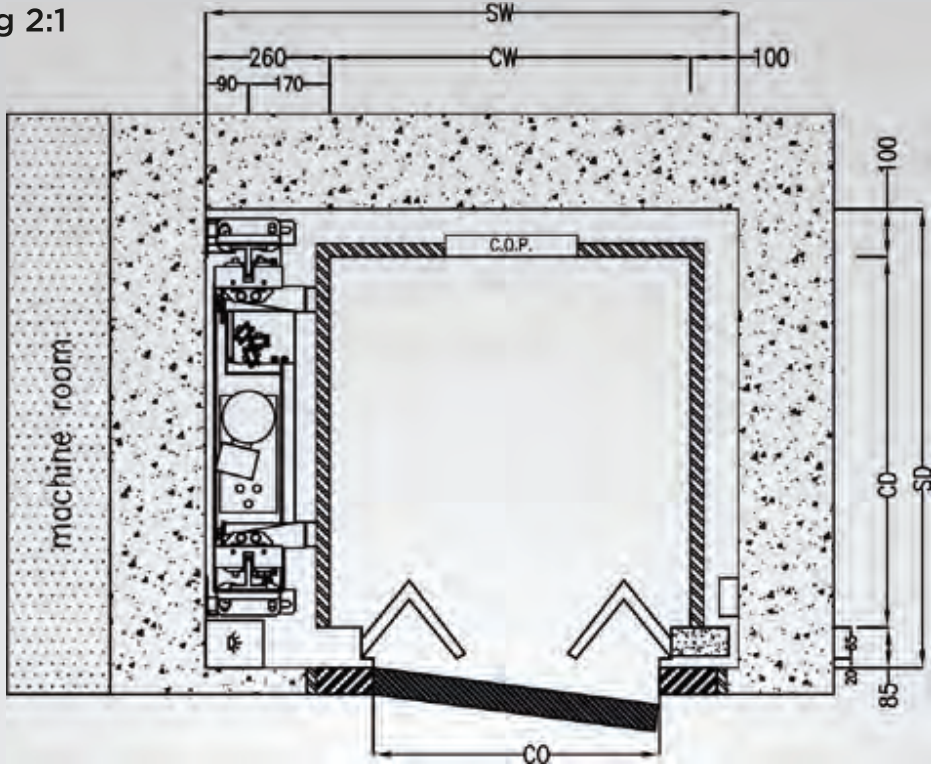
4 - 21 άτομα 4 - 21 persons	300 - 1600 kg 300 - 1600 kg	32 στάσεις 32 stops	Διαδρομή: 24m Travel: 24m	Πυθμένας: 545m Pit: 545m	Υ.Τ.Ο.: 2867mm Headroom: 2867mm
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Persons/Load	Shaft Width	Shaft Depth	Cabin Width	Cabin Depth	Door Opening
4/300 kg	1250	1250	850	1050	750
6/450 kg	1500	1300	1100	1100	800
8/630 kg	1500	1600	1100	1400	900
13/1000 kg	1800	1900	1350	1700	1000
21/1600 kg	2200	2300	1650	2100	1200

Τα τεχνικά δεδομένα υπόκεινται σε αλλαγή χωρίς προειδοποίηση / Technical specifications are subject to change without notice.

Έμμεση Ανάρτηση 2:1 /
Indirect Acting 2:1

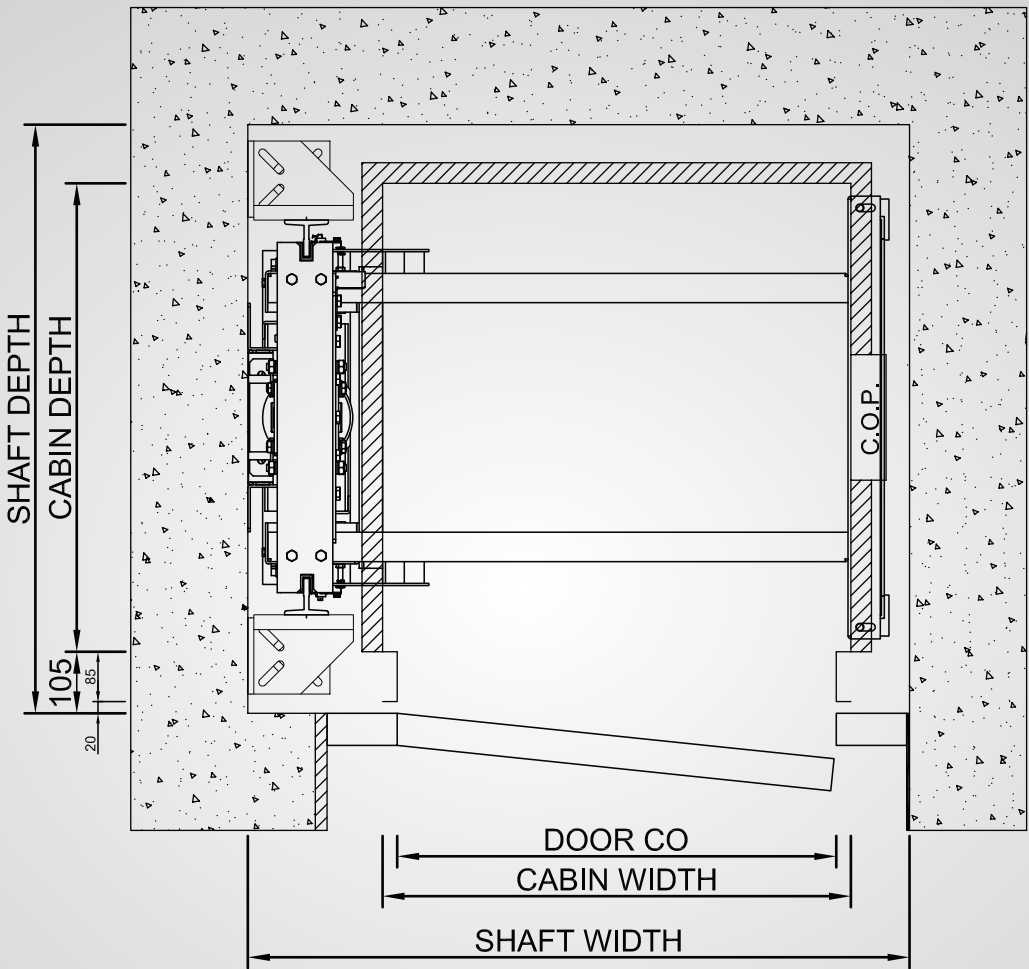


Total Cabin Height (mm)	Cabin floor (mm)	Min Υψος τ. ορόφου Min Headroom (mm)	Min Βάθος πυθμένα Min Pit (mm)	Min Up Overtravel	Min Down Overtravel
2309	plastic/70	2510	220	80	20
2309	tile/90	2490	240	80	20
2309	Habitat plastic/50	2530	200	80	20
2309	Habitat tile/70	2510	220	80	20
2269 (-40)	plastic/70	2470	220	80	20
2269 (-40)	tile/90	2450	240	80	20
2269 (-40)	Habitat plastic/50	2490	200	80	20
2269 (-40)	Habitat tile/70	2470	220	80	20

Αριθμός ατόμων / Φορτίο Persons / Load	Τύπος εμβόλου Sling type	Καθαρές διαστάσεις θαλάμου Clear cabin dimensions (mm)		Διαστάσεις φρεατίου Shaft dimensions (mm)		Καθαρό άνοιγμα Door opening CO (mm)
		Πλάτος / Width CW	Βάθος / Depth CD	Πλάτος / Width SW	Βάθος / Depth SD	
3/225 kg	HABITAT	760	780	1120	965	600
3/225 kg	HABITAT	800	800	1160	985	650
3/225 kg	HABITAT	800	850	1160	1035	650
3/225 kg	HABITAT	800	900	1160	1085	650
4/300 kg	HABITAT	850	1050	1210	1235	700
4/300 kg	HABITAT	900	1000	1260	1185	750
4/300 kg	HABITAT	1000	900	1360	1085	850

Habitat 2006-42 machine directive
Single Side Light Curtain

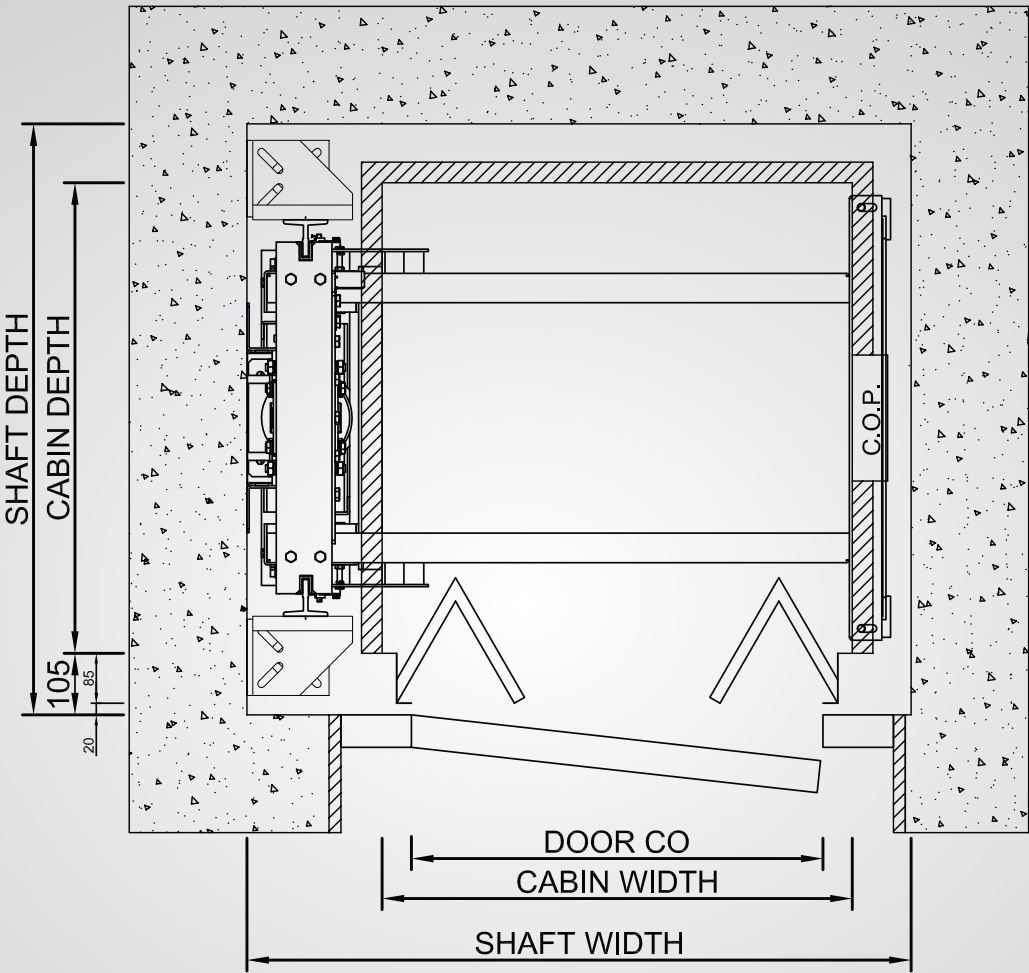
4 - 5 άτομα 4 - 5 persons	300 - 400kg 300 - 400kg	8 στάσεις 8 stops	Διαδρομή: 12m Travel: 12m	Πυθμένας: 100m Pit: 100m	Υ.Τ.Ο.: 2500mm Headroom: 2500mm
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Type	Persons	Rated Load	Shaft Width	Shaft Depth	Cabin Width	CabinDepth	Door Opening
HAB-L-I3	4	300	1130	1005	800	800	750
HAB-L-I3	4	300	1130	1205	800	1000	750
HAB-L-I3	4	300	1330	1205	1000	1000	950
HAB-L-I4	5	400	1365	1505	1000	1300	950
HAB-L-I4	5	400	1365	1605	1000	1400	950
HAB-L-I4	5	400	1465	1405	1100	1200	1000
HAB-L-I4	5	400	1465	1605	1100	1400	1000

Habitat 2006-42 machine directive
Single Side Folding Door

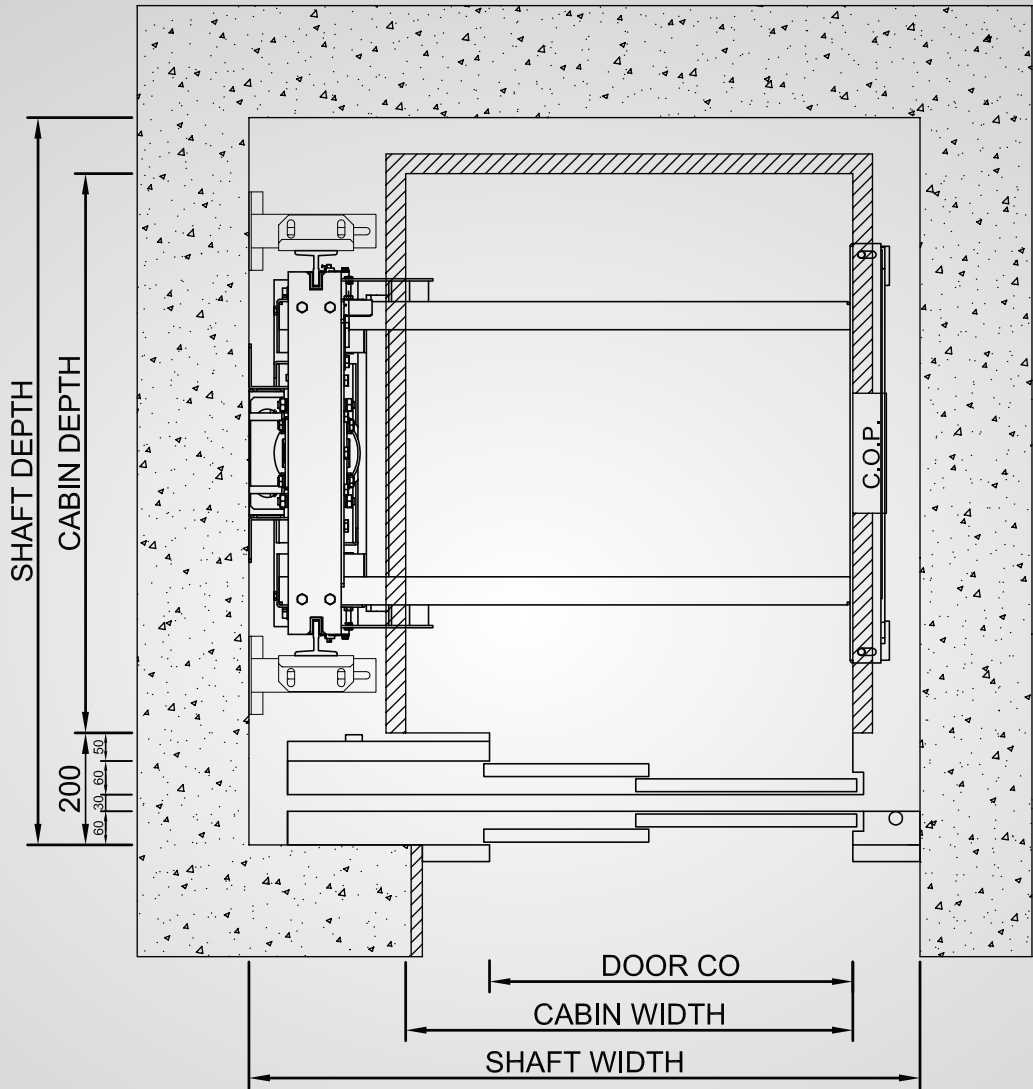
4 - 5 άτομα 4 - 5 persons	300 - 400kg 300 - 400kg	8 στάσεις 8 stops	Διαδρομή: 12m Travel: 12m	Πυθμένας: 100m Pit: 100m	Υ.Τ.Ο.: 2500mm Headroom: 2500mm
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Type	Persons	Rated Load	Shaft Width	Shaft Depth	Cabin Width	Cabin Depth	Door Opening
HAB-L-I3	4	300	1130	1005	800	800	700
HAB-L-I3	4	300	1130	1205	800	1000	700
HAB-L-I3	4	300	1330	1205	1000	1000	900
HAB-L-I4	5	400	1365	1505	1000	1300	900
HAB-L-I4	5	400	1365	1605	1000	1400	900
HAB-L-I4	5	400	1465	1405	1100	1200	1000
HAB-L-I4	5	400	1465	1605	1100	1400	1000

Habitat 2006-42 machine directive
Single Side Sliding Door

4 - 5 άτομα 4 - 5 persons	300 - 400kg 300 - 400kg	8 στάσεις 8 stops	Διαδρομή: 12m Travel: 12m	Πυθμένας: 120m Pit: 120m	Υ.Τ.Ο.: 2600mm Headroom: 2600mm
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Type	Persons	Rated Load	Shaft Width	Shaft Depth	Cabin Width	Cabin Depth	Door Opening
HAB-A-I3	4	300	1200	1300	800	1000	650
HAB-A-I3	4	300	1400	1300	1000	1000	800
HAB-A-I4	5	400	1560	1600	1000	1300	850
HAB-A-I4	5	400	1460	1700	1000	1400	800
HAB-A-I4	5	400	1560	1500	1100	1200	850
HAB-A-I4	5	400	1560	1700	1100	1400	900

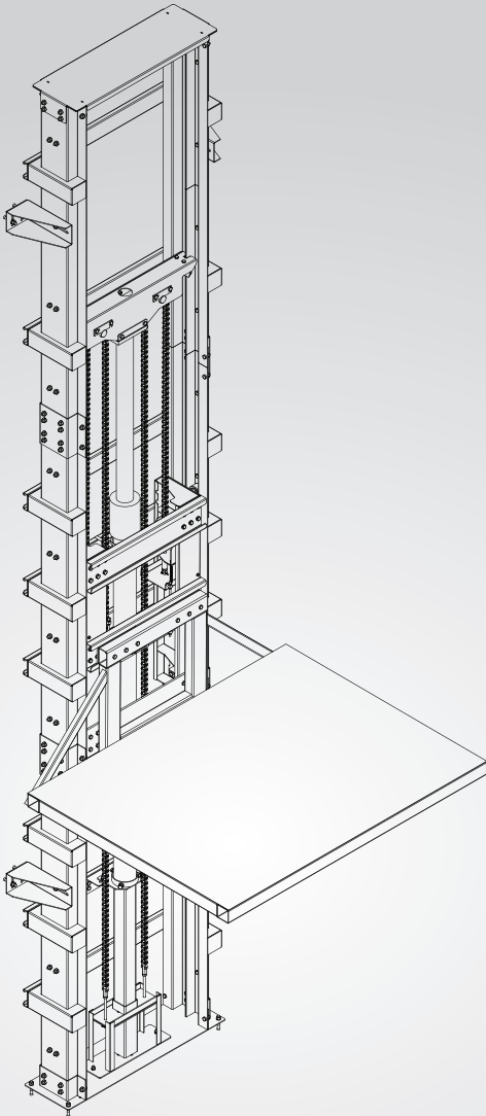
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Specifications

Load/Capacity	Up to 5.000 kgr
Maximum Speed	0,3 m/sec
Maximum travel	12 m
Maximum floors served	5
Valve	Bucher
Door Types	Metron Doors
Cabin Type	Metron Cabins

Τα τεχνικά δεδομένα υπόκεινται σε αλλαγή χωρίς προειδοποίηση / Technical specifications are subject to change without notice.



Specifications

Load/Capacity	500 to 2000 kgr
Maximum Speed	0,15 m/sec
Dimensions	1800 x 1400 (w x D mm)
Minimum Pit Required	150mm*
Headroom	1500mm
Max distance between brackets	4m*
Transmission Type	2 Chains *

*Refers to load up to 1000 kg

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