


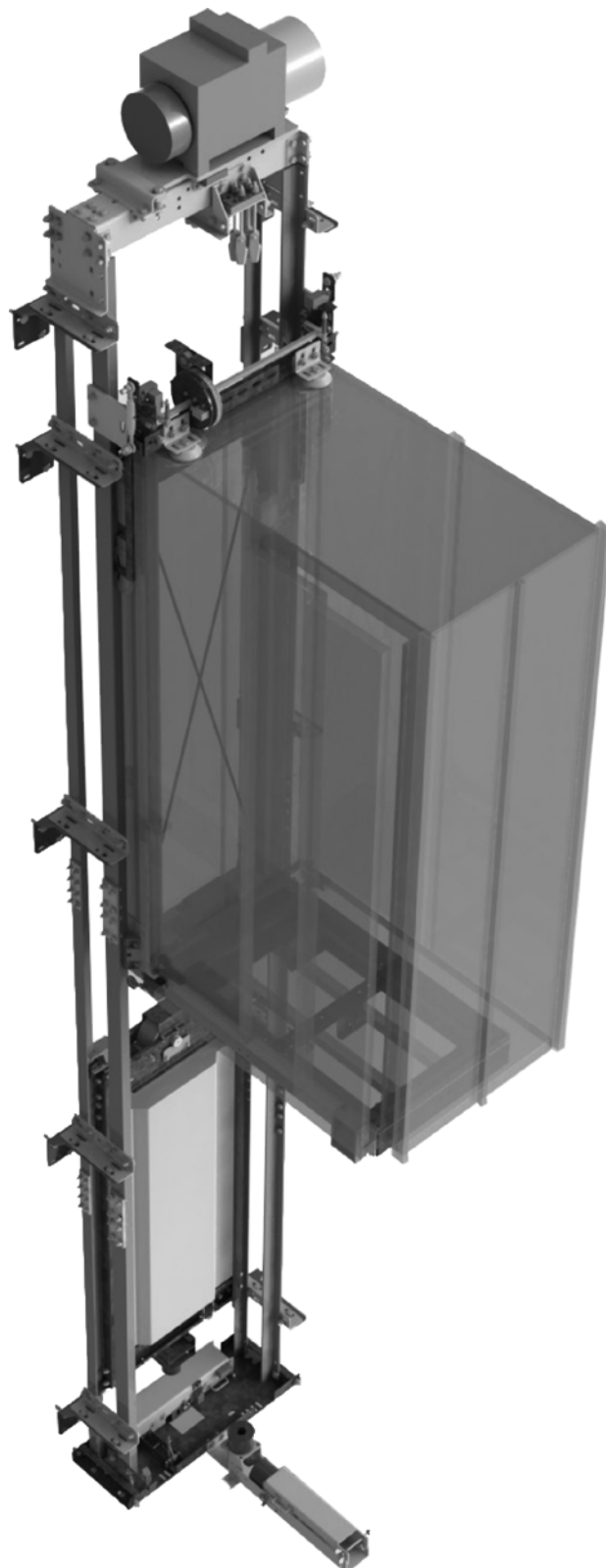
Enviro Custo-Max

The ideal refurbishment solution

- MRL lift.
- Ranging a load capacity from 300 to 630 kg at rated speed of 1 m/s.
- Our gearless motor is light, compact, energy-efficient and eco-friendly.
- Entrance configuration can be single, double at 90° or 180° or triple.
- Ideal where shaft space is limited. Highly competitive in space shaving.
- Hyper reduced headroom and pit.
- Easy to install and maintain. Special installation tools available on request.
- Equipped with Direct Approach System as standard.
- EN81-20 compliant.
- Alternative machines are available for this lift model.

Enviro Custo-Max

Building type	
Load	300-630 kg
Speed	1 m/s
Min. Pit	350 mm
Min. Headroom	2750 mm
Roping	2 : 1
Openings	0° - 90° - 180°
Sling type	Conventional pulleys below
Machine	WYJ140 10-450-2S WYJ140 10-630-2S
Guide Rails	Car T70/9 - T82/A Counterweight T50/A - T70/A
Car Frame	(P+Q) max 1680 kg
Ropes	Diameter= 6,5 mm 8x19 8x19-Warrington + IWRC



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Side-mounted system											
Rated Load (kg)	Nº of people	Speed (m/s)	Entrances Nº/Angle	Car Size		Shaft Size		Pit	Headroom	Doors**	Machine*** Power/Current
				Width	Depth	Width	Depth*				
300	4	1	1/0°	850	1000	1300	1240	1050	3400	2PSO 700	WYJ140-10-450-2 3Kw IN= 8A IS= 11,2 A
			2/180°			1300	1330				
			2/90°			1400	1350				
1/0°	900		1100	1350	1340						
2/180°				1350	1430						
2/90°				1450	1340						
375	5		1/0°	1200	850	1650	1140				
			2/180°			1650	1180				
			2/90°			1750	1340				
450	6		1/0°	1100	1100	1550	1340				
			2/180°			1550	1430				
			2/90°			1650	1450				
		1/0°	1000	1250	1450	1490					
		2/180°			1450	1580					
2/90°	1550	1500									
630	8	1/0°	1200	1250	1650	1490					
		2/180°			1650	1580					
		2/90°			1765	1640					
		1/0°	1100	1400	1550	1640					
		2/180°			1550	1730					
		2/90°			1650	1650					
		1/0°			1800	1640					
		2/180°			1800	1700					
		1/0°			1950	1640					
2/180°	1950	1700									

Rear-mounted system											
Rated Load (kg)	Nº of people	Speed (m/s)	Entrances Nº/Angle	Car Size		Shaft Size		Pit	Headroom	Doors**	Power / Nominal Current
				Width	Depth	Width	Depth*				
300	4	1	1/0°	1000	850	1230	1425	1050	3400	4PCO 700	WYJ140-10-450-2 3Kw / IN= 8A IS= 11,2 A
375	5			1100	900	1230	1475				
450	6			1200	1000	1360	1575				
630	8			1400	1100	1530	1675			4PCO 900	

*Shaft depth dimensions consider landing doors 25mm inside the shaft

**Calculations made for SELCOM WITTUR AUGUSTA EVO doors.

***Alternative machines are available for this lift model.

Unless stated otherwise, all dimensions are expressed in millimetres.

Operational ranges

Shaft	Pit:	Standard minimum: 1050 mm. Reduced EN81-21 minimum: 350 mm
	Headroom:	Standard minimum (2200 mm high car): 3400 mm Reduced minimum (2050 mm high car): 3250 mm Reduced EN81-21 minimum (2050 mm high car): 2850 mm Reduced EN81-21 minimum (2000 mm high car): 2700 mm
Car	Minimum width:	700 mm
	Maximum width:	1200 mm
	Minimum depth:	630 mm
	Maximum depth:	1600 mm
	Standard Height:	2200 mm