

# ELEVATORS



## ELEVATOR LIFT 2000



### Elevator:

It allows lifting materials using a special trolley pulled by a steel cable on a modular aluminium structure with elements of different lengths. Depending on the desired height, the modular elements are grafted one on top of the other with a bayonet coupling system until reaching the desired height or according to the measurements indicated by us in the catalogue

### Features:

- 1 motor base composed of:
- 1 aluminium element, size 1800x660x114 mm
- 1 aluminium trolley, removable and transportable, complete with a single-phase 220 V motor (power supply with electronic board to standard), gear reducer and cable reel drum, complete with steel cable
- CE-compliant push-button panel with controls, 24 V, with electric cable 5 m long
- 24 V end limit switch for ascent and descent
- Consumption: 1.8 KW
- Maximum load bearing capacity 200 kg

**Built according to the Machinery Directive 2006/42/CE**

### • Example of curve

CODE: A42EL

	Total height (m)	5,80	7,80	9,80	11,80	13,80	15,80	17,80	19,80	21,80	23,80
A42ELCE200MF	Engine base	1	1	1	1	1	1	1	1	1	1
A42ELCEPR2	Extensions m 2,00	2	3	4	5	6	7	8	9	10	11
A42ELCEROT	Telescopic track breaker			1	1	1	1	1	1	1	1
A42ELCEROTSPE	Intermediate track breaker							1	1	1	1
WEIGHT kg		102,40	114,60	134,40	146,60	158,80	171,00	188,50	200,70	212,90	225,10

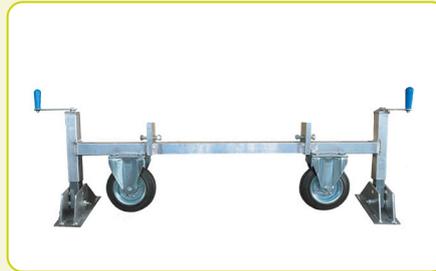
The accessories related to this product are listed on the following page. Some of them are recommended depending on the type of material being transported.



- **Curve (25° to 45°)**  
Weight 15.00 Kg  
■ **CODE: A42ELCECUR**
- **Aluminium support stand**  
10.00 Kg  
■ **CODE: A42ELCESTR**



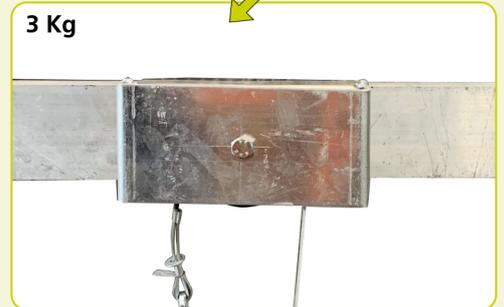
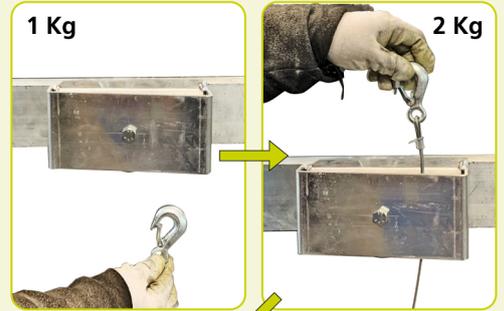
- **Extension cords**  
2.00 m - Weight 12.00 Kg  
■ **CODE: A42ELCEPR2**
- 1.50 m - Weight 10.50 Kg  
■ **CODE: A42ELCEPR15**
- 1.00 m - Weight 7.00 Kg  
■ **CODE: A42ELCEPR1**
- 0.50 m - Weight 4.00 Kg  
■ **CODE: A42ELCEPR050**



- **Side shift wheels**  
■ **CODE: A42ELCERUO**



- **Motor base weight: 73.00 kg**  
■ **CODE: A42ELCE200MF**



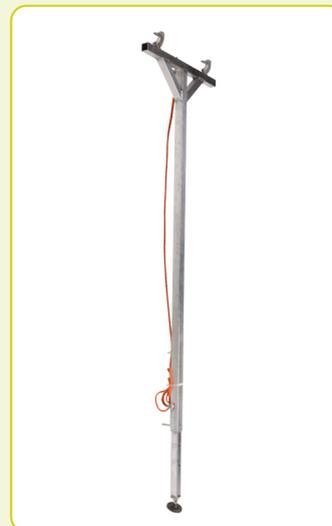
- **NEW pulley displacement protection casing**



- **End limit switch extension from 6.00 mt with jack**  
■ **CODE: MECA06**



- **Telescopic brace**  
Closed 2.60 m  
Opened 4.70 m  
Weight 7.60 Kg  
■ **CODE: A42ELCEROT**



- **Intermediate brace**  
Closed 2.23 m  
Opened 3.73 m  
Weight 5.30 Kg  
■ **CODE: A42ELCEROTSPE**



## ACCESSORIES LIFT 2000



### Steel tipping bucket

The tipping bucket is used for loading and/or unloading liquid material or, in any case, a weight not exceeding the maximum lifting capacity of the elevator, which is 200 kg. It can contain 120 litres maximum (not compatible with the curve)

■ **CODE: A42ELCEBER**



### Transfer platform with aluminium slewing ring

The transfer platform with slewing ring is an essential accessory to easily load and/or unload during moving stages and can be used to load objects weighing no more than the maximum lifting capacity of 200 kg. (not compatible with the curve)

Opened: L 1.78 m – P 1.39 m

Closed: L 1.06 m – P 0.62 m – H 0.30 m

Weight 40 Kg

■ **CODE: A42ELCETRAL**



### Variable inclination platform in aluminium

The variable inclination platform is essential for loading and/or unloading materials with dimensions not exceeding the sides panels of the lifting platform (0.27 meters), with a maximum lifting capacity of 200 kg. (not compatible with the curve)

Closed: L 0.70 m – P 0.70 m – H 0.30 m

Weight 20 Kg

■ **CODE: A42ELCEPIVAL**



### Aluminium tile holder

The Tile Holder is an accessory for carrying tiles and objects of similar size and shape, of a weight not exceeding the maximum lifting capacity of 200 kg. (compatible with the curve)

L 0.54 m – P 0.46 m – H 0.91 m 15 Kg

■ **CODE: A42ELCEPORTALU**



### Aluminium slab holder

The slab holder is used to transport objects typically shaped like panels, of a weight not exceeding the maximum lifting capacity of 200 kg. (compatible with the curve)

L 1.00 m – P 0.45 m – H 1.50 m

Weight 38.5 Kg

■ **CODE: A42ELCEPORALU**