

Self-balancing Compass Crane Fork

Product code: FKC | Category: Forks



Product images



Short description

Self-balancing Compass Crane Fork
The fork features convenient adjustment to the desired opening, functional and manoeuvrable locking by means of a handwheel.
General features:

- Load capacity: 1,000 to 2,000 kg
- Finish: Painted yellow
- Standard: UNI EN 13155, UNI EN ISO 12100, UNI EN 349, UNI ISO 8686 E UNI EN 10204
- The fork is small in size and always smaller than the load carried.

Read here some interesting facts about our [crane forks](#)

Technical specifications

Weight	95 kg
Dimensions	Length: 40 cm Width: 100 cm Height: 240 cm
Portata forca	1000 kg, 1500 kg, 2000 kg

Product variations

Variation name	Variation values	Variation SKU
Self-balancing Compass Crane Fork - 1000 kg	Fork capacity: 1000 kg	0000000255
Self-balancing Compass Crane Fork - 1500 kg	Fork capacity: 1500 kg	0000000256
Self-balancing Compass Crane Fork - 2000 kg	Fork capacity: 2000 kg	0000000257

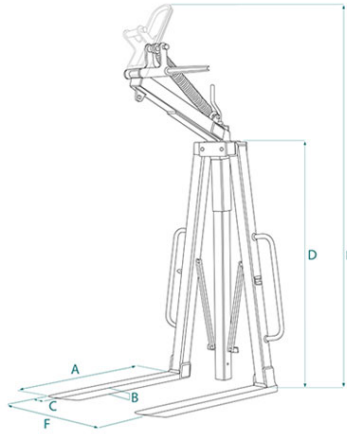
Product description

The self-balancing compass crane fork is the ideal solution for safe, practical, and efficient lifting operations. Designed for use with cranes, this fork stands out for its easy and precise width adjustment, achieved through an ergonomic handwheel that enables quick and convenient closing.

Automatic balancing and guaranteed safety
Thanks to the spring-based self-balancing system, the load automatically stabilizes during lifting, reducing the risk of swinging and increasing operator safety. This model offers a useful load height of 1300 mm, making it ideal for a wide range of industrial applications.

Functional and user-friendly design
Equipped with large side handles, the fork facilitates alignment during pallet insertion and removal. The slim, adjustable tines further improve maneuverability, even in confined spaces.

Dimensions:



MODELLO	PESO (kg)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
Portata 1000 kg	100	1000	25	90	1300	2400	400-1600
Portata 1500 kg	115	1000	30	90	1300	2400	400-1600
Portata 2000 kg	140	1000	35	100	1300	2400	400-1600

Compliance with European standards

Each fork is supplied with a strap and ratchet that comply with EN13155 standards, along with two welded perforated plates for the optional installation of a safety net. The construction strictly complies with UNI EN ISO 12100, UNI EN 13854, ISO 8686, and UNI EN 10204 standards.

Complete equipment

The self-balancing compass crane fork is delivered with:

- Identification plate
- Certificate of conformity
- User and maintenance manual

Read here some interesting facts about our [crane forks](#)

On our website [Soltecshop.com](#), you can find [other pallet fork models](#).

Visit the Soltec Group website [soltec.org](#) and discover all our services and crane fittings proudly made by Soltec.



Soltec Srl P.I. 01621900446
 Italy: +39 0735 702346
 France: +33 (0)1 89 53 25 34
 Deutch: +49 89 2620 25884
 Spain: +34 936 421 546
 Whatsapp: +39 351 68 17 340
 Email: info@soltecshop.com
 Via Valle Piana, 40
 63074 San Benedetto del Tronto (AP) ITALY

