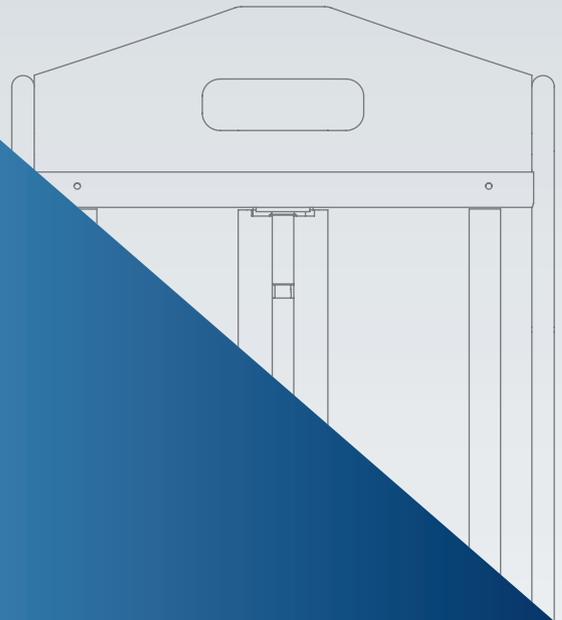


Safe, simple and effective electronic lifters.

The new frontier in
lifting loads.



MAXAN[®]
SAFE LIFTING

Simple and intuitive load lifting? It's possible with Maxan!

The Maxan line includes
4 electronic lifter models
for the **effective and safe management of
loads**, easy to use and suitable for everyone.

You will be better **protected from physical
hazards** due to lifting and transporting
weights manually, you will experience **fewer
operational problems** and **you won't need a
licence**:

Maxan is all this and much more!



SH100iL



Pharmaceutical / Medical



Food



Comm



RIO



SH100I



SH100E



Commercial



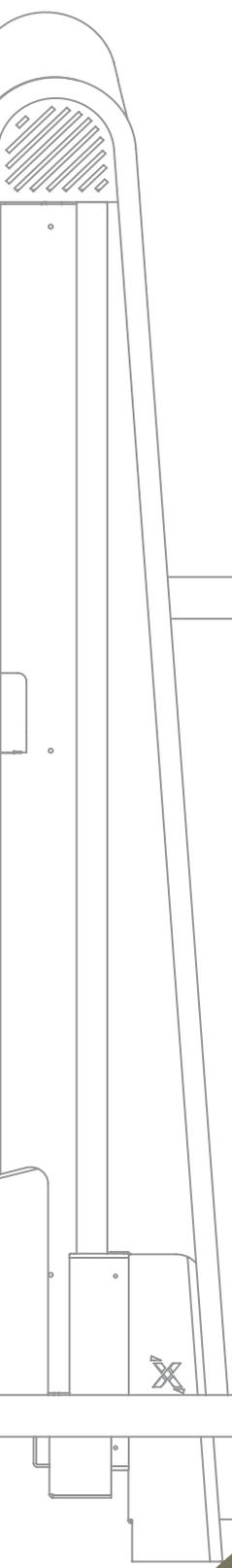
Ceramics



Industrial



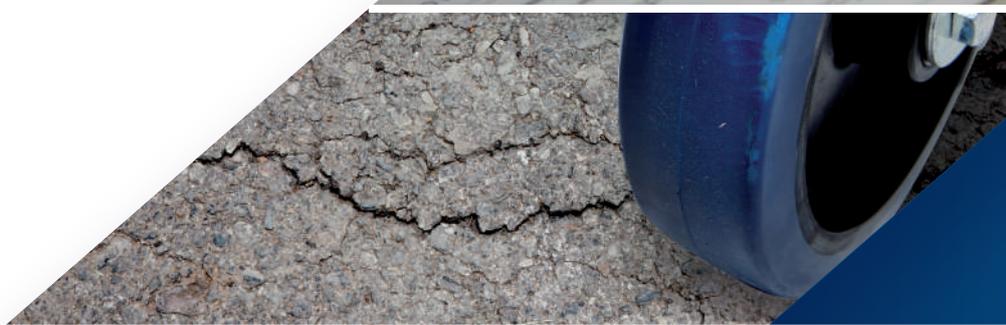
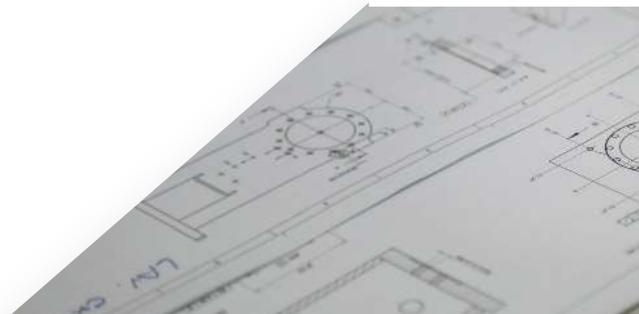
The help you need to put your mind at rest



If you're wondering why you should choose Maxan, you're in the right place! We'll reveal all the advantages of the line:



Customisation based on specific needs thanks to the experience of over 40 years of the mechanical Casarini Srl workshop, owner of the MAXAN brand.



Design, assembly

Extremely **easy and intuitive** to use.



Prevention of occupational health and safety problems at work associated with lifting and transporting loads manually.



Battery operation:
does not require oil and
does not pollute.



No need for a licence
or specific suitability requirements.



Customisation based on specific needs
thanks to the **experience of over 40 years** of
Casarini s.r.l., that designs customised accessories.



It can be used on **all surfaces, even uneven ones.**



and production are **in house and 100% Made in Italy.**



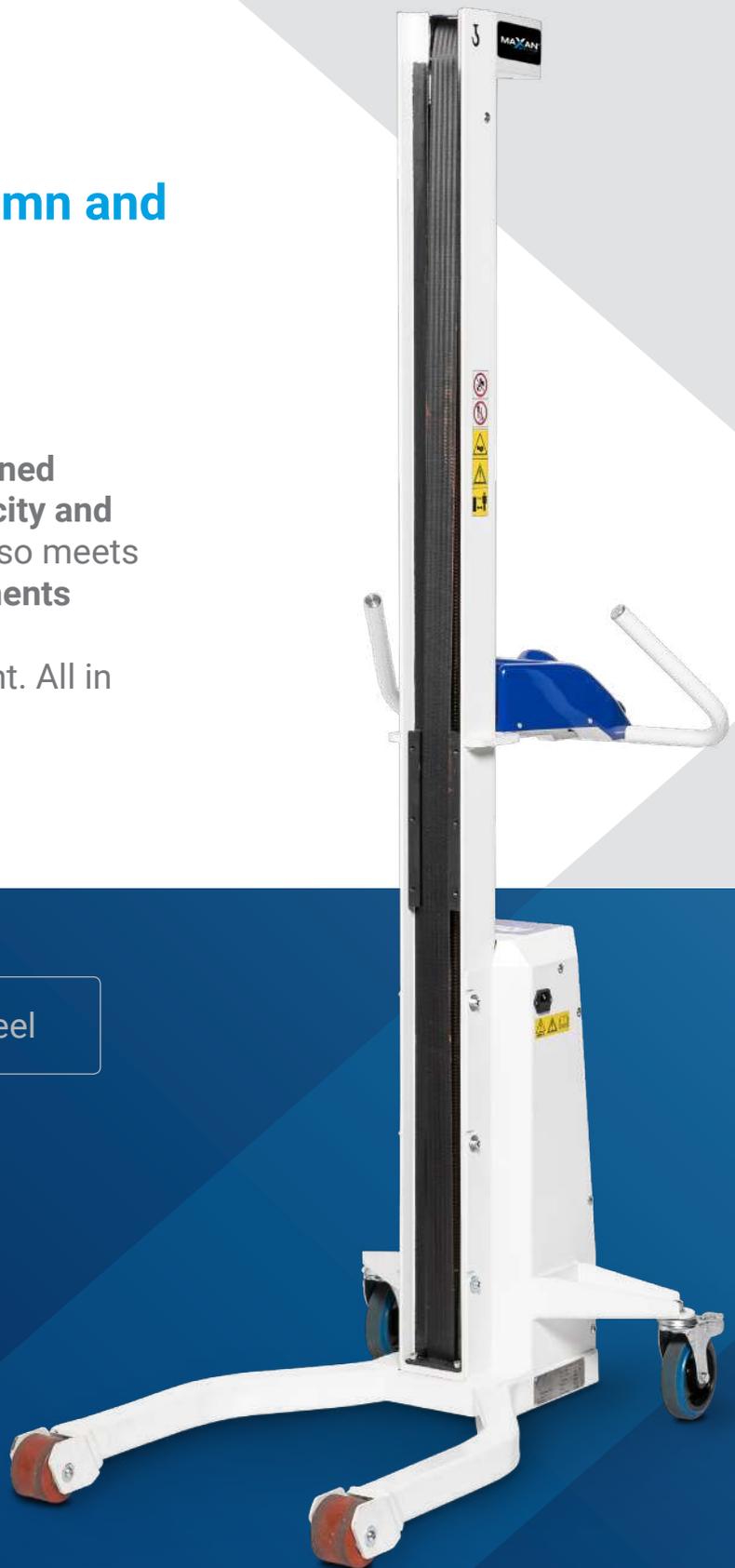
RIO

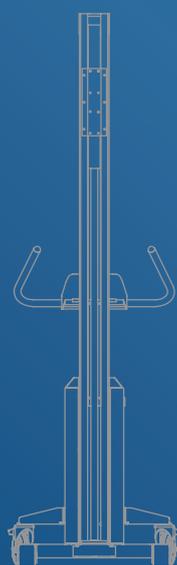
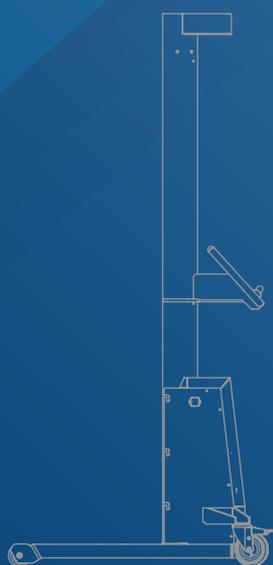
special features:
**compact, single-column and
excellent visibility.**

—

This model is perfect for **confined spaces**, as it combines **simplicity and practicality**. Not only that: it also meets the **most demanding requirements** in terms of quality, reliability, manoeuvrability and movement. All in complete safety.

Also available in stainless steel





Technical Specifications

Length	900 mm
Width	600 mm
Height	2050 mm
Stroke	1500 mm
Payload	100 kg
Front wheels	80 mm
Rear wheels with brake	125 mm
Power supply	24V
Battery charger	Integrated 220V
Batteries	2 with a capacity of 10 Ah
Battery charger cable	Supplied
Machine weight	80 kg
Frame structure	Painted

SH100iL

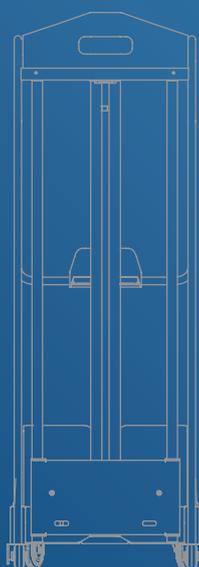
special features:
double column, double low wheel and great stability.

This lifter stands out for its **double column** configuration, which allows objects with **non-barycentric gripping points to be lifted on top of shelves and workbenches**, and pallets and containers to be moved.

In addition, the **80 mm high industrial double wheel** ensures stability and smooth operation, even in case of uneven floors.

Also available in stainless steel





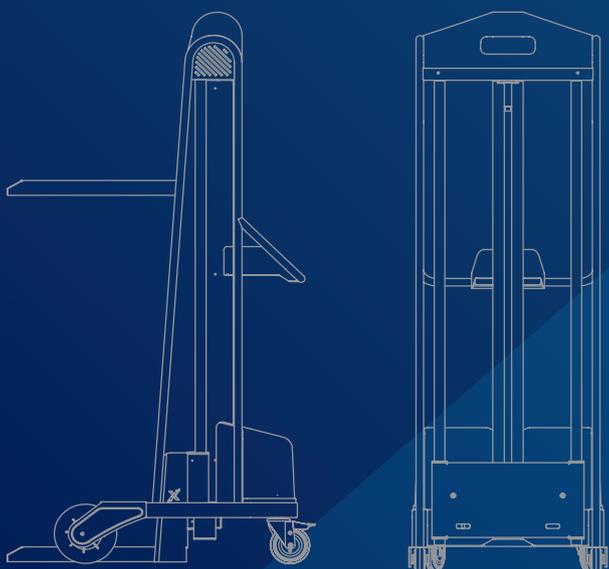
Technical Specifications

Length	_____	925 - 1140 mm
Width	_____	650 mm
Height	_____	1850 mm
Stroke	_____	1235 mm
Wheelbase	_____	730 - 945 mm
Payload	_____	100 kg
Lifting speed	_____	6 mt / min
Power supply	_____	24V / 27Ah
Battery charger	_____	Integrated 220V
Tyres	_____	80 / 125
Use	_____	Indoor

SH100i

special features:
compactness and manoeuvrability.

The version **for indoor use** makes it possible to **handle loads in production departments, feed assembly lines** and **pick up small parts from warehouses.**



Technical Specifications

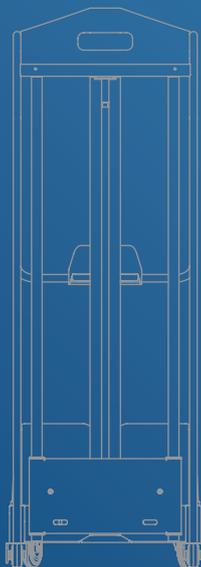
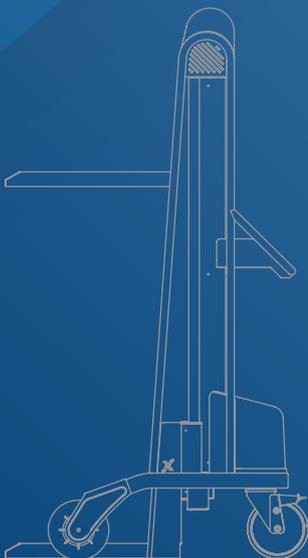
Length	855 mm
Width	650 mm
Height	1850 mm
Stroke	1235 mm
Wheelbase	650 mm
Payload	100 kg
Lifting speed	6 mt / min
Power supply	24V / 27Ah
Battery charger	Integrated 220V
Tyres	200 / 125
Use	Indoor



SH100e

special features:
compactness and manoeuvrability
even on uneven floors.

The version designed for outdoor use is equipped with **oversized wheels** and can be used in **courtyard areas**, ensuring **load stability** without affecting the **smooth operation of the lifter**, making it easier to load and unload vehicles.



Technical Specifications

Length	855 mm
Width	650 mm
Height	1850 mm
Stroke	1125 mm
Wheelbase	650 mm
Payload	100 kg
Lifting speed	6 mt / min
Power supply	24V / 27Ah
Battery charger	Integrated 220V
Tyres	200 / 200
Use	Indoor / Outdoor

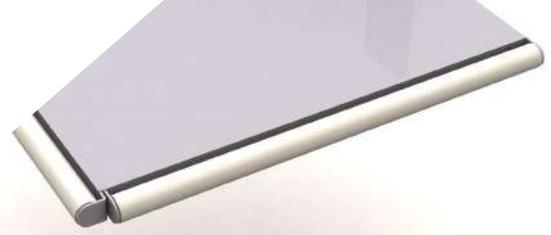
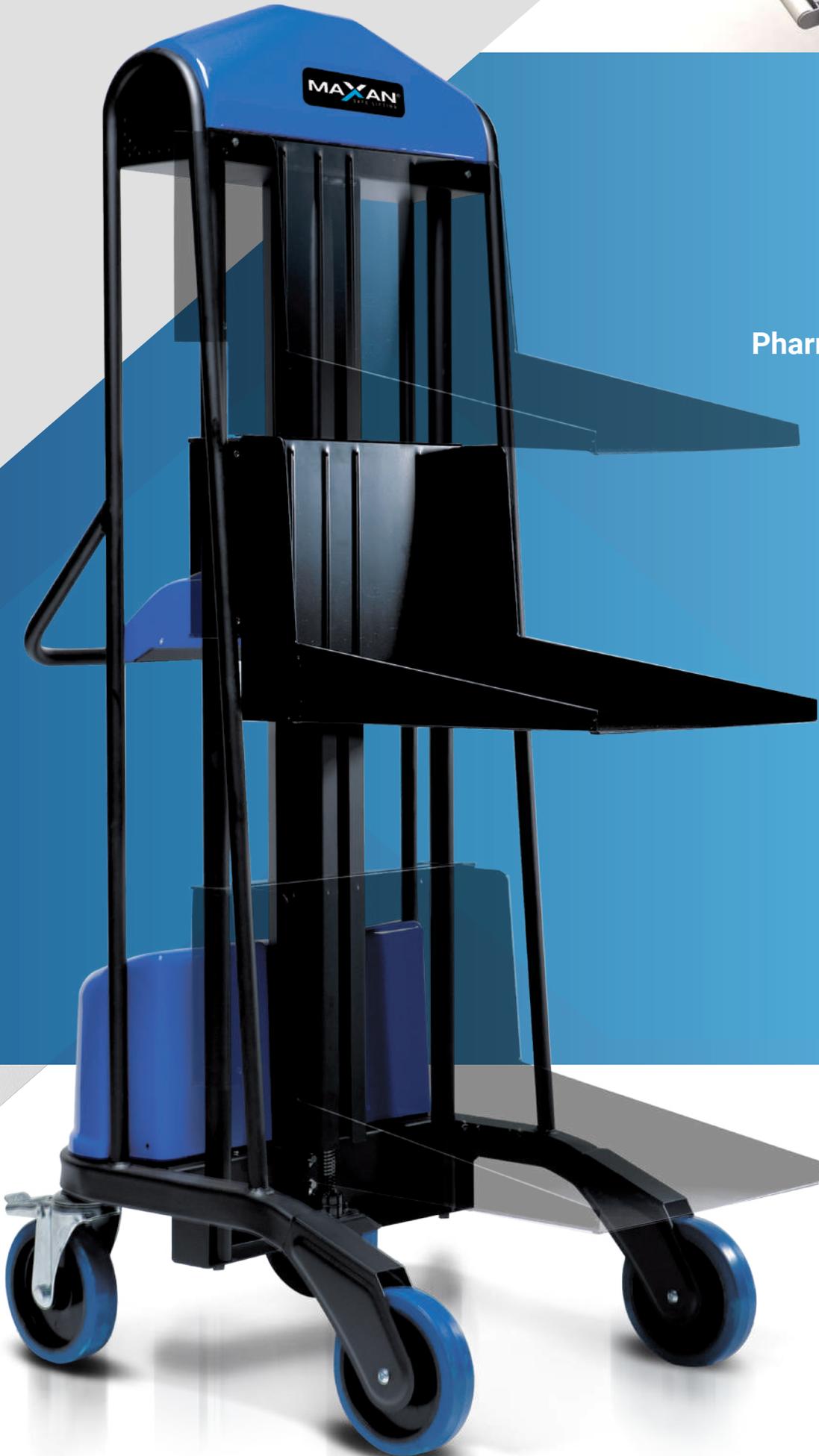


Functional accessories for specific lifting needs

The wide range of Maxan accessories is the main strength of the line, as it allows us to **meet the specific needs** of users and of the sector in which the lifter will be used.

This is made possible thanks to the expertise of the company Casarini s.r.l., whose technical department develops specific projects, providing custom accessories that can be used in a variety of sectors, including the food, medical, industrial, commercial and ceramic sectors: each accessory meets the specific needs of each field of application





Application sectors



Pharmaceutical / Medical



Food



Industrial

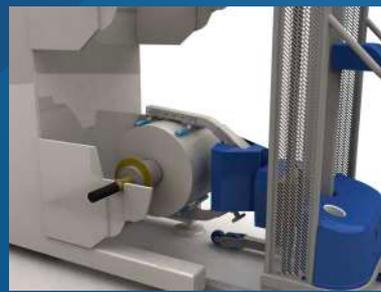
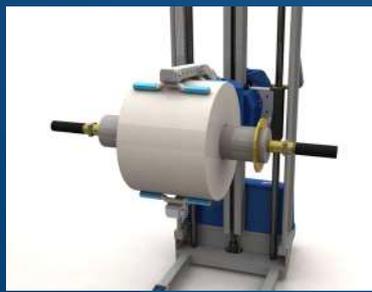
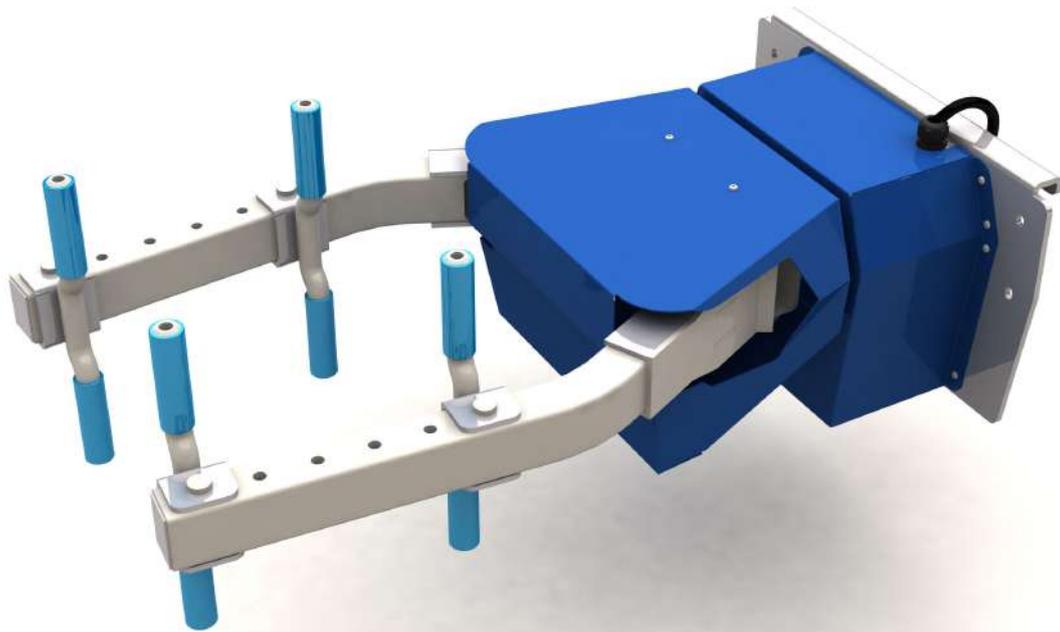


Ceramics



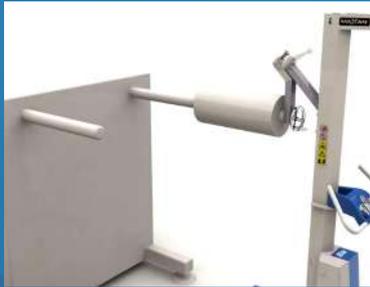
Commercial

Electronic gripper for locking and rotating drums or coils



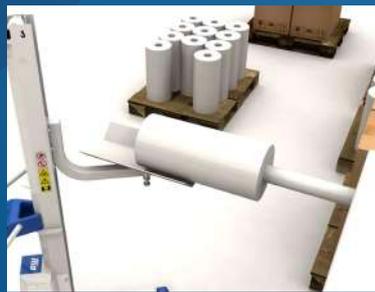
Watch the video

Expanding pivot gripper to rotate and turn over coils



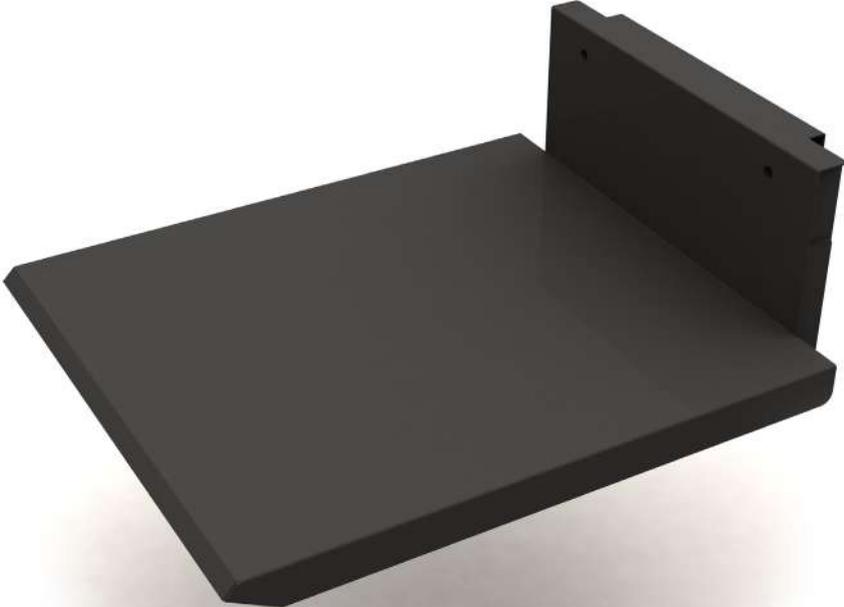
Watch the video

Adjustable cradle for coils



Watch the video

Standard loading platform



Watch the video

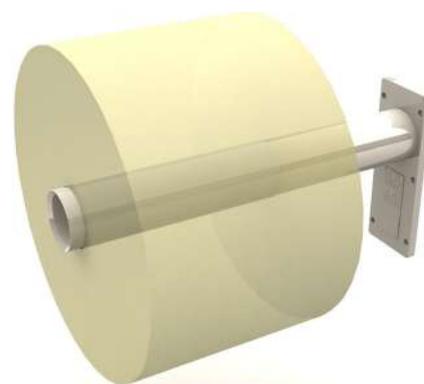
Crane boom



Mould rotating tool



Drawer tilting device

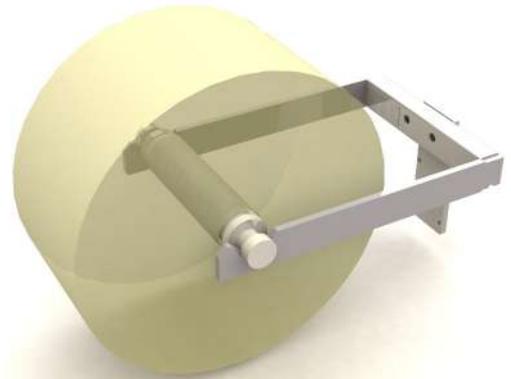


Fixed pin

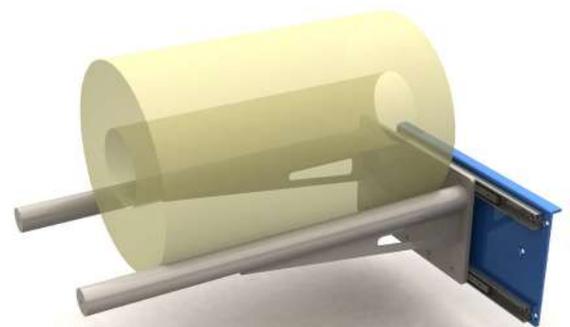
Special surface with rollers



Forks



Tilting pin for coils



Translating forks

A tradition of know-how, innovation and technology.



The Maxan line of electronic lifters was created by two young brothers with entrepreneurial experience and by a company with over 40 years of history, Casarini s.r.l., specialising in complete sheet metal processing.

With a constant desire to take on new challenges and adventures, the Maxan series was brought to life in order to provide a simple and accessible solution for the manual handling of loads on company premises.

The lifters of this innovative series combine design, quality, durability and safety, thanks to our qualified, technology-oriented personnel.

Flexibility, responsiveness and passion: this is the essence of the Maxan line of electronic lifters, entirely produced and assembled in-house, with 100% Made in Italy manufacturing.



Via Leoncavallo, 11
42018 San Martino in Rio (RE) - Italy
Tel. +39 052.269.8372
Fax +39 052.264.6475
info@maxan.eu
maxan.eu

