





# WE LIFT YOUR WORK



# **EVO 100**

**YEAR 2022** 



## THE COMPANY



**Rievo** is the **R&D** department of Stefal Srl. We develop, design and produce platform for lifting and transport of light industrial loads.

**Research and development**, design, **production**, are all made in Italy, in San Giovanni in Persiceto (Bologna). 80% of the raw materials we employ is of European origin.

An organized production line and our stock allow us to be extremely ready and flexible to satisfy our customers' requests with particular regard to the **supply speed**.

We supply our customers with **assistance** and **maintenance** services in order to personally manage any eventual problem and to provide a timely intervention in order to minimize the inconveniences.







# **EVOLIFT LINE**

#### **REGULATIONS**

Our lifters satisfy all CE regulations and are furnished of CE label.

#### **WARRANTY**

Our products are covered by a 12 months warranty starting from the delivery date.

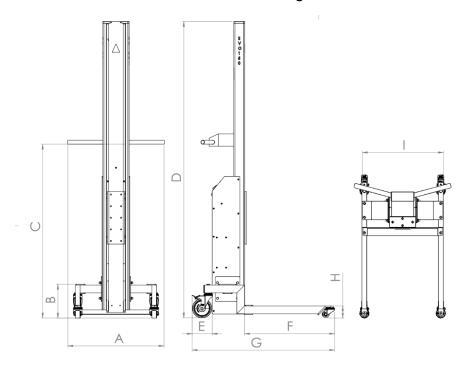




#### **TECHNICAL DATA**

- Maximum capacity: 100 Kg
- Aluminum and steel structure to guarantee strength, lightness and an easy handling
- Weight of the truck (without accessories): about
   58 Kg to 150 kg (varying in case of ballasts)
- Powered lift and descent movement (speed 75mm/s) with rubber toothed belt and steel strands
- Anti-crushing safety dispositive operative during the descent movement in all models
- 24 V power supply (2 I2 V 26 Ah batteries)
- LCD display with battery charge status, voltage and charge percent indicator
- "Soft-start" enhanced electronic system with acceleration ramp operative during the lift and descent movement of the lifting dispositive in order to allow a better positioning precision
- Lowered front spars in order to facilitate insertion under pallets or similar

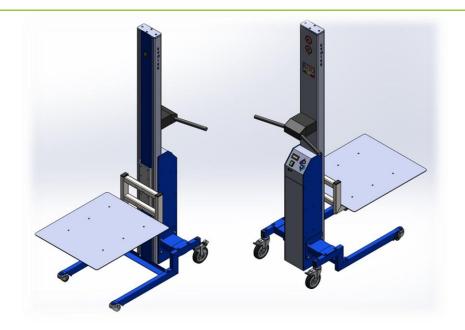
- Pivoting front and rear wheels equipped with bearings in order to guarantee better handling smoothness and easiness
- Blocking dispositive on the rear wheels
- Energy recovery system during downwards movement
- At least 100 up- and downwards cycles autonomy with maximum load
- Complete charging in 8 hours with supplied charger
- Absence of oil, grease in internal mechanisms
- Absence of Teflon components
- Integrated safety fusible for system protection in case of malfunctions, accessible from outside
- Side plaque with identificatory, dimensional and functional data of the machine and CE marking
- Accompanying kit: use and maintenance manual, CE certificate, list of checking tests, external 220 V
- charger

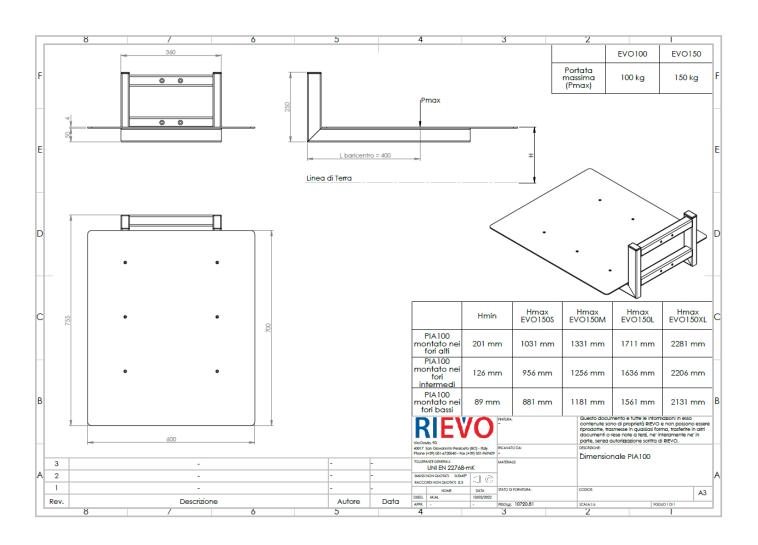


Product code	Dimensions mm									Weight	Lifting height
	Α	В	O	D	Е	F	G	Ι		Kg	mm
EVO100 XL	629	218	1125	2487	131	584	925	78	525	68	2075
EVO100 L	629	218	1125	1917	131	584	925	78	525	65	1510
EVOI00 M	629	218	1125	1536	131	584	925	78	525	62	1125
EVO 100 S	629	218	1125	1236	131	584	925	78	525	58	825



## **EVOI00 LIFTER WITH ALUMINIUM PLATFORM**

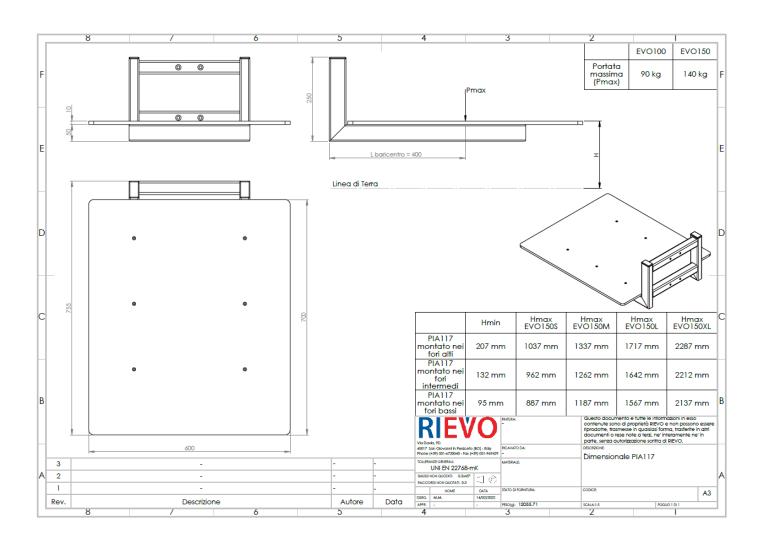






## **EVOIOO LIFTER WITH BLACK POM PLATFORM**

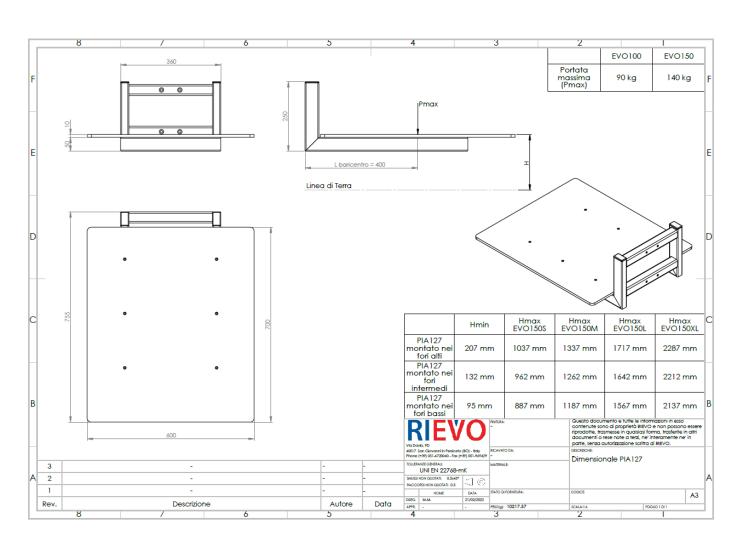






## **EVOI00 LIFTER WITH BLACK PEHD PLATFORM**

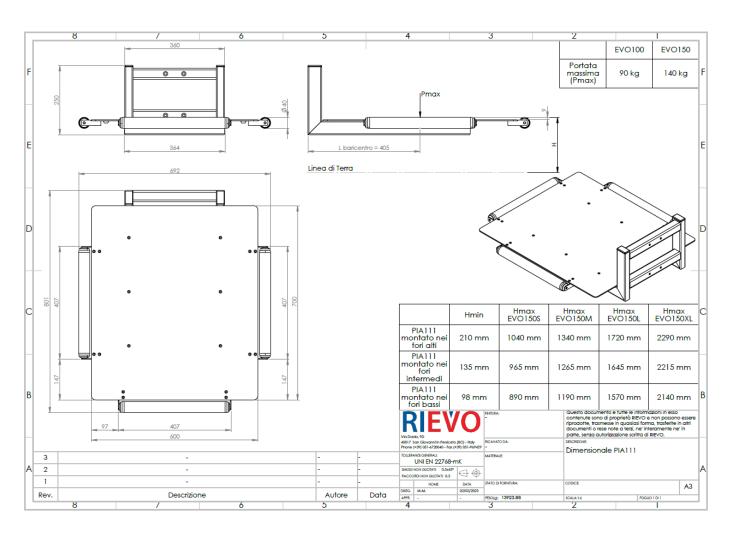






#### **EVOIOO LIFTER PLATFORM WITH SIDE ROLLERS**

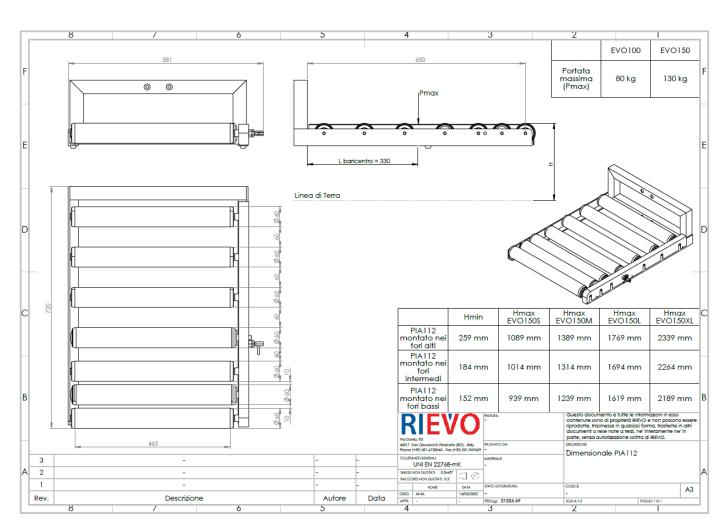






## **EVOI00 LIFTER WITH LONGITUDINAL MANUAL ROLLS**

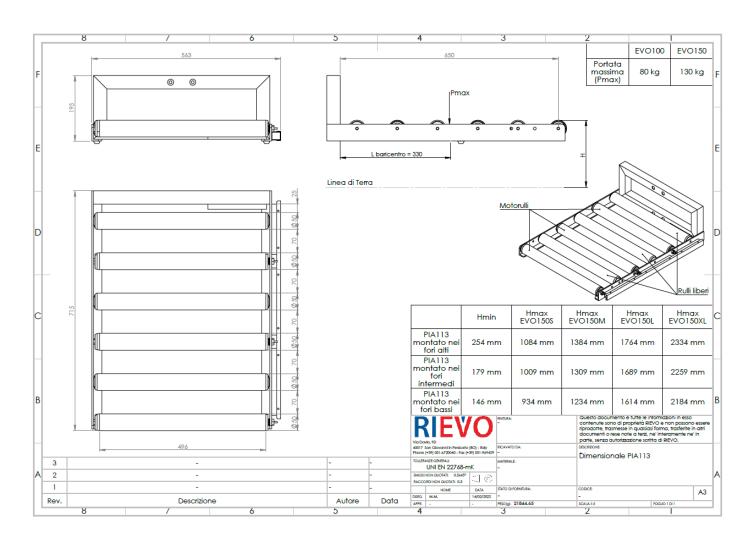






## **EVOIOO LIFTER WITH 3 LONGITUDINAL MOTORIZED ROLLERS**

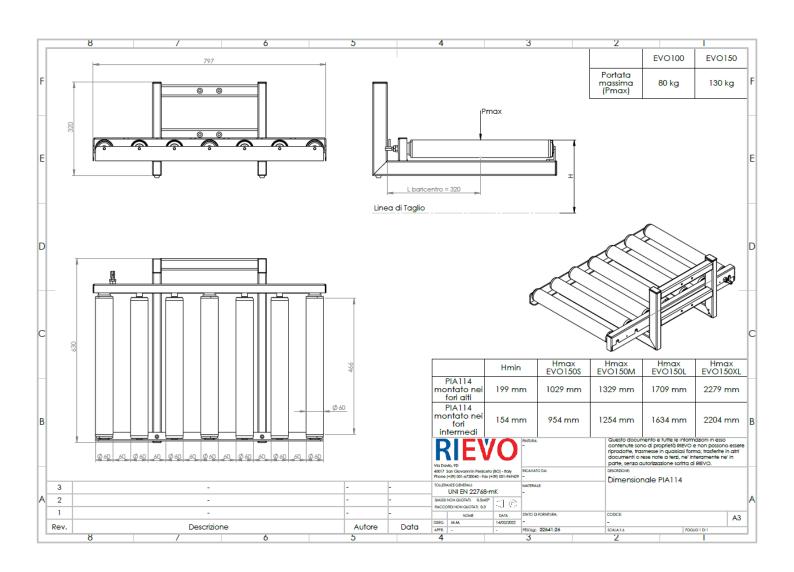






## **EVOIOO LIFTER WITH TRANSVERSAL ROLLERS**

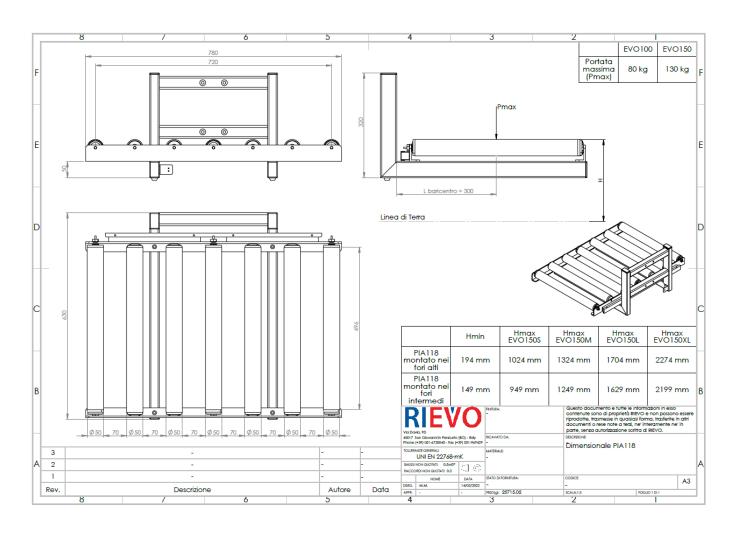






#### **EVOIOU LIFTER WITH 3 MOTORIZEED TRANSVERSAL ROLLERS**

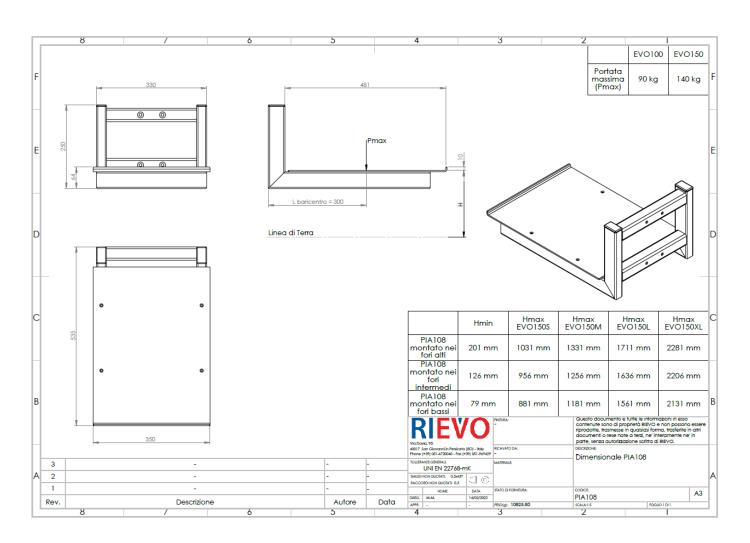






## **EVOIOO LIFTER WITH FORK FOR BOXES**

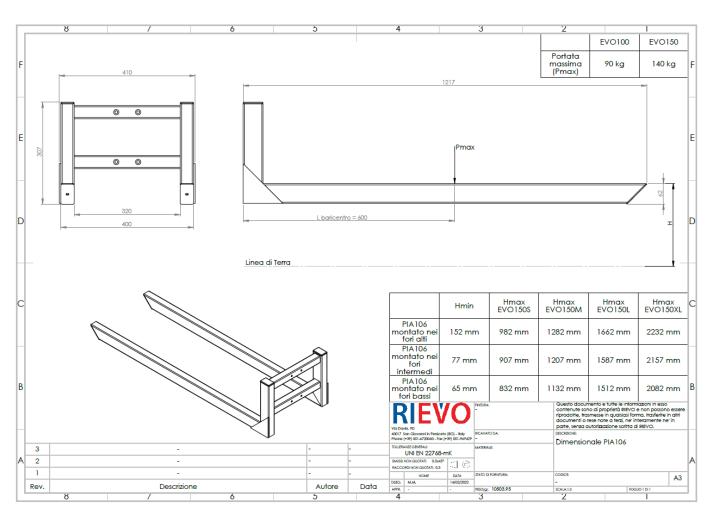






## **EVOIOO LIFTER WITH PALLET FORK**

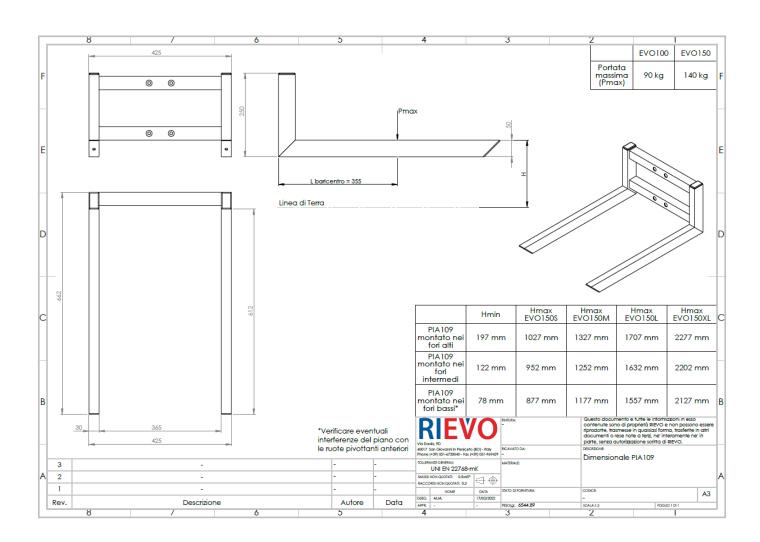






## **EVOI00 LIFTER WITH "HEAVY" FORK**

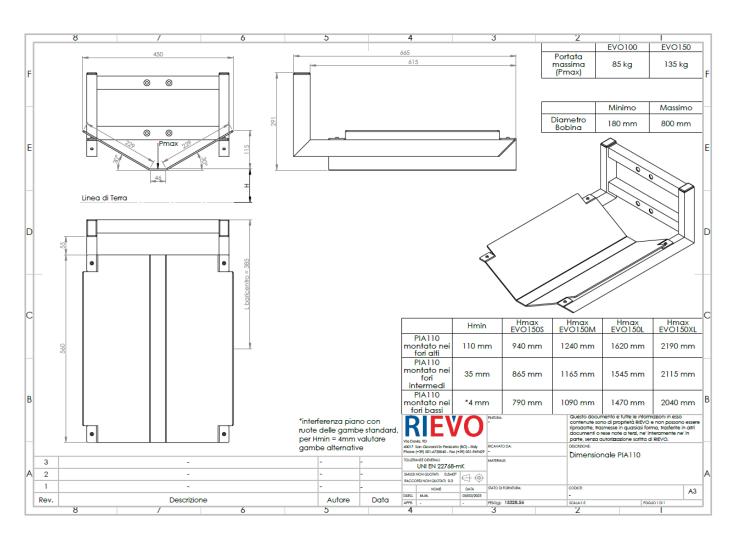






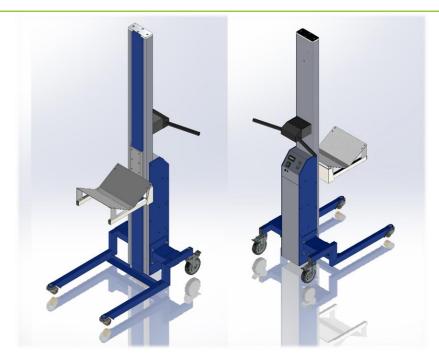
## EVOI00 LIFTER WITH LONGITUDINAL "V" SHAPED TRAY

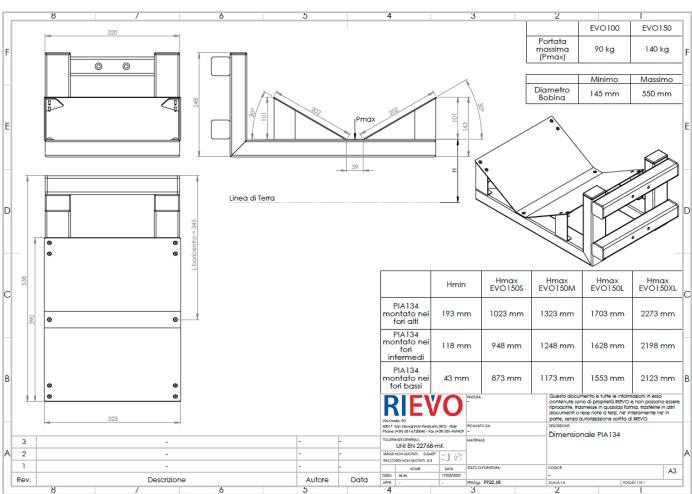






## EVOI00 LIFTER WITH TRANSVERSAL "V" SHAPED TRAY

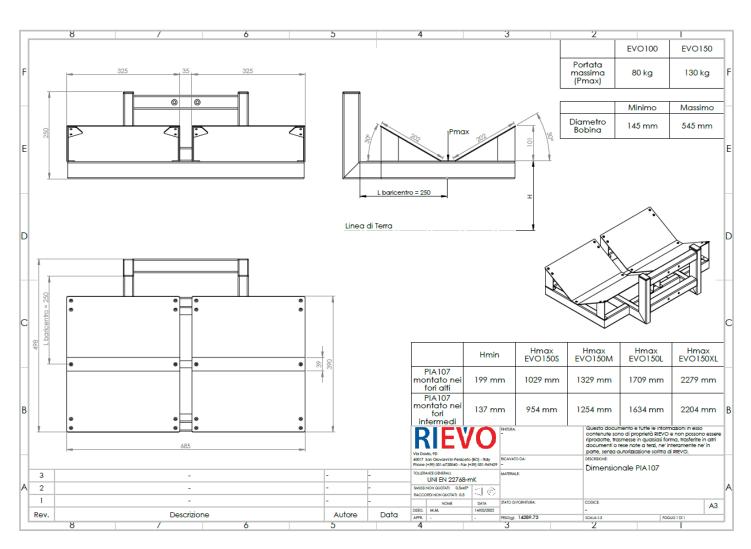






## EVOI00 LIFTER WITH DOUBLE TRANSVERSAL "V" SHAPED PLAN

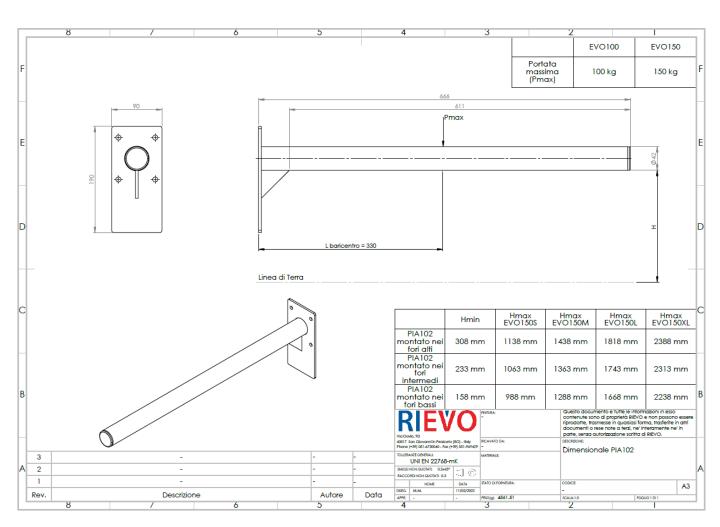






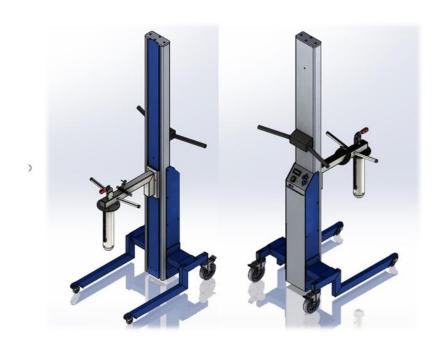
## **EVOI00 LIFTER WITH SPOOL TUBE**

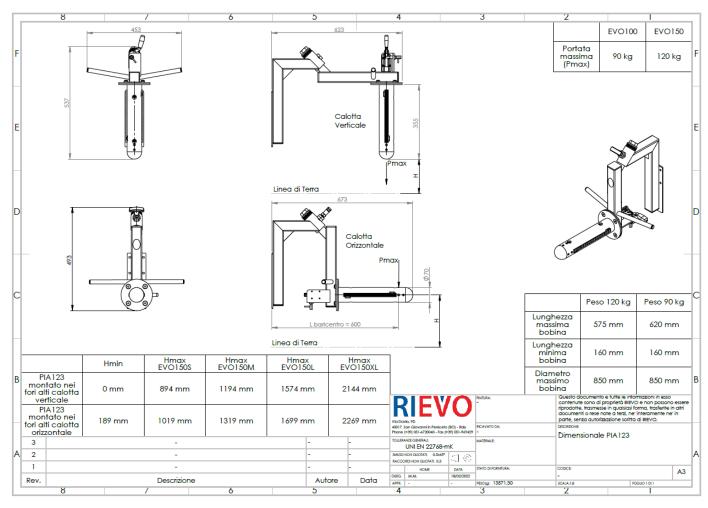






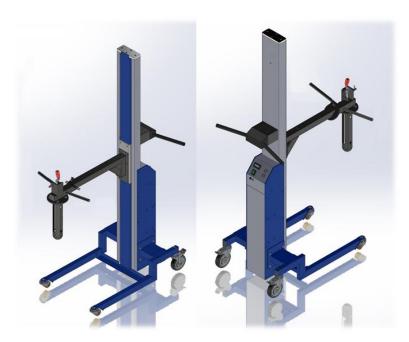
#### **EVOI00 WITH REEL TURNER GB2**

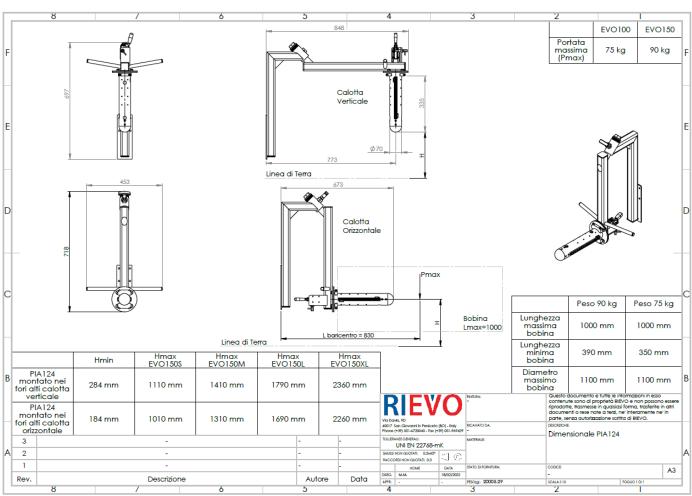






#### **EVOI00 WITH REEL TURNER GB9**

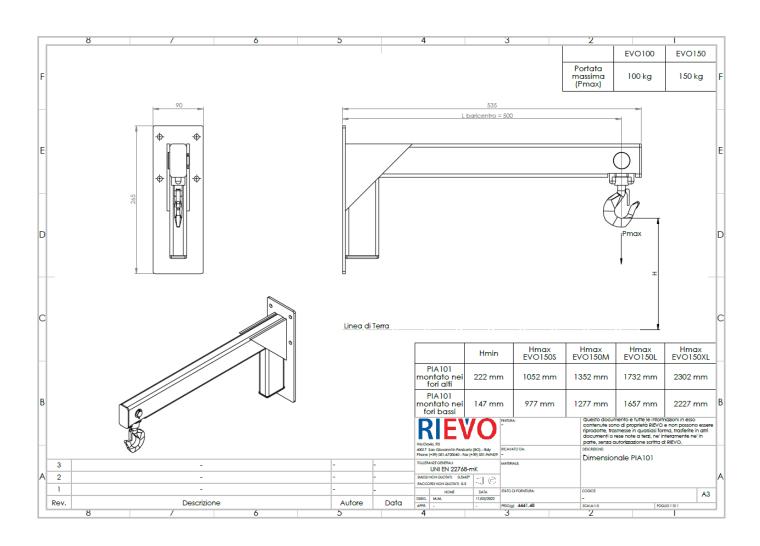






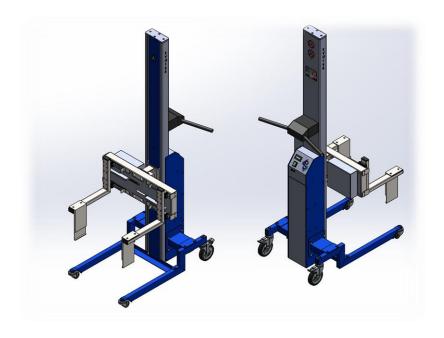
## EVOI00 LIFTER WITH CRANE AND FRONTAL HOOK L=550

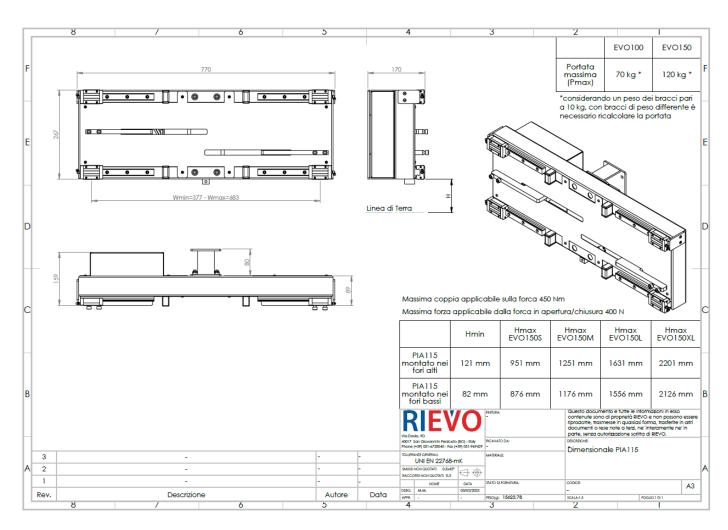






## **EVOIOO LIFTER WITH MOTORIZED FORK**

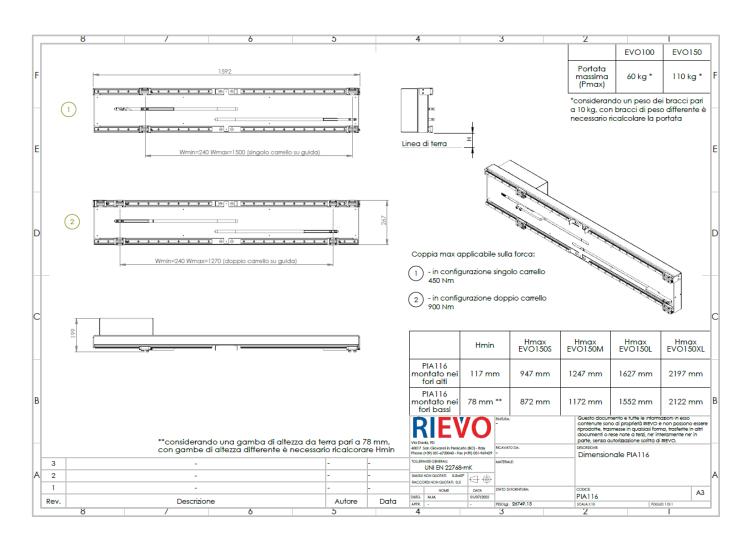






#### EVO 100 LIFTER WITH W: 1492 MOTORIZED FORK







## TABLET + BARCODE READER

Our **EVOLIFT** lifters with integrated **QUALIWARE** ERP fall into the category "dispositives for manmachine interaction and betterment of ergonomy and safety in "4.0" logic workplaces" as "systems for lifting/translating heavy weights or high temperatures objects capable to ease in an intelligent/robotized/interactive manner the task of the operator".

The purchase of such goods enjoys tax benefits and incentives according to the respective national laws.

Throught the Tablet with Barcode reader you will not only dispose of a powerful tool to ease your activity and optimize it according the "digital factory" paradigm, but you will also make it **simpler and faster to manage your documents** and to optimize your information flux management.



- Tablet brand and model: Caterpillar T20
- Display: IPS LCD 8" 800 x 1280 IPS in Gorilla Glass
- Memory space: 64GB
- RAM: 2GB
- OS: Windows 10 Home
- Battery: 7500 mAh
- Protection degree: IP67 + resistance to falls from heights up to 1.8m
- Barcode Reader: able to read ID barcodes, wireless connection with USB 2.4GHz wireless adapter and cable.



# **CONTACT**

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