

# rst-nostolaitteet.fi

Made in Italy

www.armanni.com



# Italian **Manufacturers** Since **1976**

For over 40 years our design team examines the handling problem with you, collects all necessary details and, thanks to an in-depth know-how that was reached following the manufacture of more than 70,000 machines, we can always offer the most suitable solution for your business activity



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### The company

Within the **15,000 sqm** of the modern headquarters located in Albino (BG), Italy, in the industrial heart of the Lombardy region, Armanni Carrelli Elevatori **manufactures** a broad range of lift trucks and pallet trucks, which are capable of handling all goods, thus **meeting the needs** of craft businesses up to big companies.

In more than **40 years** of business activity, Armanni Carrelli Elevatori has been able to become a reference leader within the industry of lift trucks, which are especially suitable in cases that are characterised by reduced spaces and in logistic situations that require the utmost versatility. Armanni's wide range of products comprehensively covers both capacities and lifting heights; furthermore, it includes manual to completely electronic lift trucks, singleor double-pantograph lifting tables up to special customised products to handle reels, empty drums, tilt bins or handle loads which are particularly heavy and bulky.

The Armanni team's competitiveness is based on factors that are on the same wavelength of the most up-to-date dynamics of modern industry: design with a "problem solving" mindset starting from the specific needs of the customer, always assure high and constant quality levels, supplement the structural resistance of its trucks with all advantages of a "friendly technology," such as ergonomics, optimisation of the space, as well as easy management and maintenance.

### Mission

### "Your needs at the core of our business!"

The long-lasting business activity within the industry of goods handling made our mission clearer and clearer: Your needs are at the core of everything we do!

For us, successfully meet your needs means completely changing the point of view about goods handling problems: you do not need to adapt your work to the lift truck any more, as we will design the best solution for your business together with you.

More than **40 years** of **experience**, more than **70,000 manufactured machines** and more than **1,000 customers** in more than **40 different countries** allow us to state that if you see handling problems and difficulties during the performance of your activity, we can find solutions that can make your work safer, more efficient and effective.

### Our History

The history of Armanni Carrelli Elevatori is characterised by small, but sound growth steps, which allowed it to become a **quality brand** that is renowned and appreciated all over the world.

Founded in 1976 thanks to the resourcefulness of the three Armanni brothers, it underwent a **progressive transformation process** in time, thus changing from a small craft enterprise to a **reliable industrial business**.

Its history dates back more than 40 years, which is a tangible and clear sign of its ability to successfully combine **in-depth technical knowledge** with a **strong entrepreneurial spirit**, allowing the company to provide the market with products that are always **innovative** and winning.

### **Global presence**



The headquarters and sole production site of Armanni® is located in Albino (Bg). For this reason the production is 100% "Made in Italy"

The Armanni® distributor network covers a global presence with over 1000 regular customers in over 45 countries.

Our strategic partners are exclusive Armanni® distributors for their target market which means points of reference for their Country

# Bespoke design

Customized solutions to meet all needs

Your needs at the core of our business!

Our design team examines the handling problem with you, collects all necessary details and, thanks to an **in-depth know-how** that was reached following the manufacture of more than **70,000** machines, we can always offer the most suitable solution for your business activity.

The long-lasting business activity within the industry of goods handling made our mission clearer and clearer: Your needs are at the core of everything we do!

For us, successfully meet your needs means completely changing the point of view about goods handling problems: **you do not need to adapt your work to the lift truck** any more, as **we will design the best solution for your business together with you**.

Where you see handling problems and difficulties during the performance of your activity, **we can find solutions** that can make your work **safer**, **more efficient and effective**.

# **Application fields**

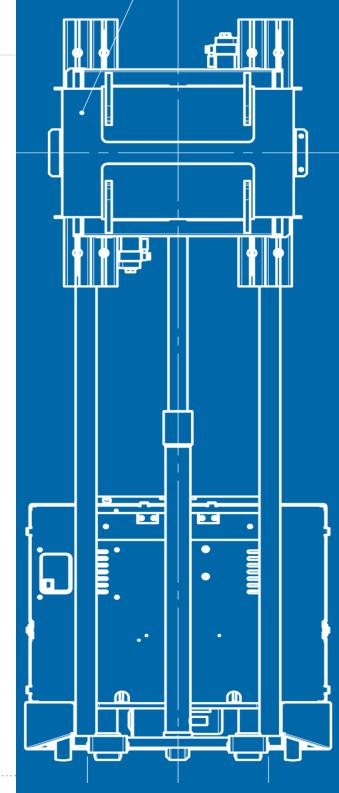
- Paper industry
- Packaging industry
- Textile industry
- Pressing and moulding industry
- Chemical and pharmaceutical industry
- Building industry

# **Our value proposition**

- Designing and technical feasibility evaluation
- Stackers and pallet trucks manufacturing
- Lift tables manufacturing

- Aviation, Nautical, Automotive industry
- Railway industry
- Industrial integration plants
- Metalworking industry
- Food & Beverage industry
- Oil & Gas industry

- Assistance
- Original spare parts
- Maintenance



# How to handle unconventional loads

To handle an unconventional load it requires suitable tools to support it both in terms of size and capacity. These tools can include two types of handling: traditional handling with forklifts and bridge cranes, and handling defined innovative. Armanni<sup>®</sup>, thanks to the design process and the implementation of handling solutions designed "ad hoc" for every need, propose itself as a spokesman for innovative handling.

### Traditional handling



- High costs of purchasing and maintenance
- Little flexibility in narrow working areas
- Obligation to enable driving



- Low costs of purchasing and maintenance
- Maximum flexibility in narrow working areas
- No obligations of a license to enable driving
- Maximum ergonomics for the operators
- Operators carry out operations in fully safety conditions

# Collaboration, Co-creation and Innovation

- Our Team constantly collaborate in order to develop the best handling solution for each customer
- Every product is **unique** because it's **designed** and **co-created** with the customer in order to **satisfy** a precise handling **need** improving **safety conditions** and **productivity**
- Thanks to our **Research & Development** Team, **Innovation** is a central point within the corporate values

\* The legislation that regulates the license requirement for driving qualification varies according to the State in which the machine operates. Consult your State legislation in this regard.



# Drum Handling





Lifting solutions that are equipped with specific devices to effectively handle drums and tanks of different materials and weights, to safely carry out the operations that concern handling, storage and gradual controlled emptying of the content. The broad range of products that Armanni<sup>®</sup> propose to the market goes from fully manual to fully electric stackers in order to satisfy each customer. All the solutions are designed in order to accomodate the most various handling needs helping the user to improve safety and ergonomics in every working conditions.



# Stackers with drum tilting ring

### **Description:**







The ring-shaped system surrounds the load over the external diameter and allows firmly gripping the drum, with the following gradual controlled emptying of the content in forward or lateral direction. The rotation mechanism can be manually or electro-hydraulically operated. Depending on the drum features, the operator can choose between a ratcheting straps locking system and a metal belt locking system.

C

### Main uses:

- drum picking from the ground or from pallet
- calibrated drum emptying in a mixer or container
- drum dropping off in vertical position
- productive plants integration (food & beverage, oil & gas, chemichal & pharmaceutical, ecc.)



Operation	Feature	
TRACTION	Manual / Electric	
SIDE SHIFTING	Manual / Electro-hydraulic	
LIFTING	Manual / Electro-hydraulic	
CLAMPING	Manual	
ROTATION	Manual	
Main accessorie	S	
<ul> <li>Metal support</li> </ul>	base	
Stainless steel version		
<ul> <li>Ratcheting str</li> </ul>	aps locking	

- Metal belt locking system
- Drum height adjusting system
- Proportional lifting system with one lever distributor

Drum tilting ring

# Stackers with drum tilting clamps

### **Description:**





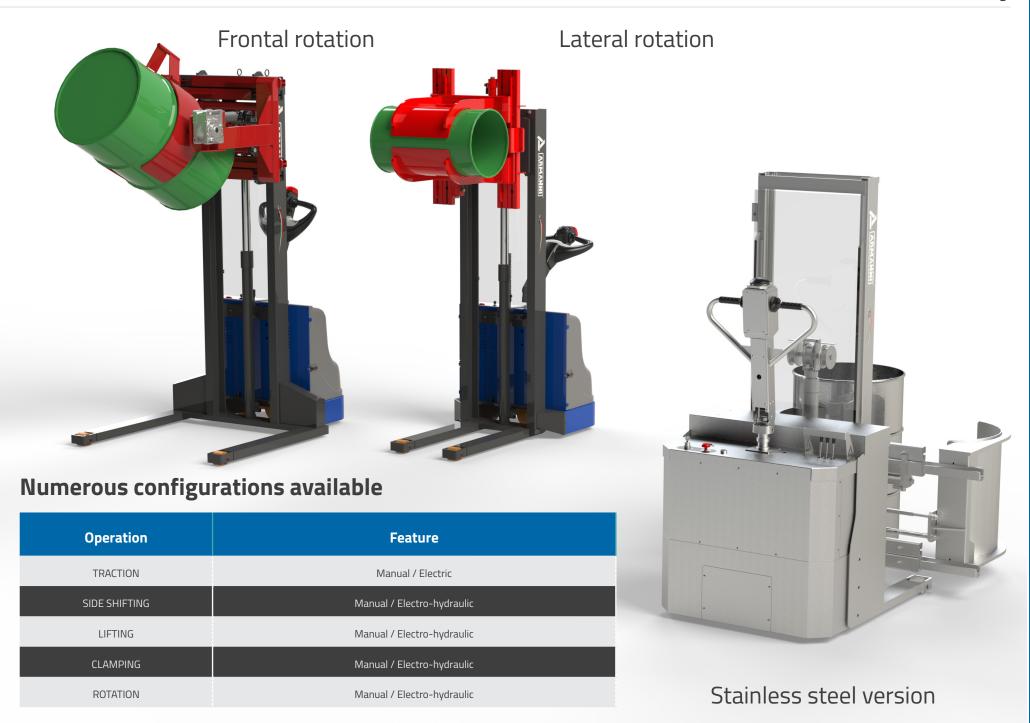


The clamps that are used to handle and empty drums allow safely gripping containers of different diameters by opening and closing suitably shaped holding arms. The front- or lateral-rotation electro-hydraulic mechanism allows emptying the drum in a gradual and controlled way.

### Main uses:

- drum picking from the ground, from pallet or from shelves
- calibrated drum emptying in a mixer or container
- drum dropping off in vertical or horizontal position
- productive plants integration (food & beverage, oil & gas, chemichal & pharmaceutical, ecc.)





Drum picking and deposit from vertical and horizontal position



# Different clamping systems available:



## Stackers with drum picking clamp









Devices that are equipped with claw fastening system, with automatic snap-on closing, to grip the external edge of drums of various materials. The simple snap-on mechanism assures a firm grip, as well as extremely quick drum handling and storage operations.

ARMANNI

CP Light with drum picking clamp is the ideal partner in managing intra-company logistics. Thanks to its ultracompact dimensions and the electric traction and lifting system, it is particularly agile in restricted working areas.

Thanks to the automatic gripping system, maximum ergonomics and safety are guaranteed for the operator; it is in fact the weight of the drum itself that keeps the grip activated during the drum transport operation.

### Main use:

• drum picking, handling and storing inside manufacturing companies

# Scan me Scan me

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- Double beak clamp
- HD camera system
- Lateral rollers for rails
- Adjustable drum picking clamp
  - Stainless steel drum picking clamp

Operation	Feature
TRACTION	Electric
LIFTING	Electro-hydraulic
CLAMPING	Automatic



# Stainless Steel stackers for drum handling

### **Description:**







Comprehensive range of products that are made with stainless steel to handle loads within work premises that are characterised by high oxidation or requiring the implementation of the strictest hygienic conditions. The use of stainless steel and suitable components assure maximum duration and effectiveness in time even in the harshest environments. The range of standard stackers, pallet trucks and towing trucks is supplemented by a large number of customised solutions that can meet all needs of the customer.

### Main use:

- drum picking, handling and storing inside manufacturing companies
- drum handling within high oxidation working premises
- drum handling when required strict hygienic conditions
- drum handling within clean rooms



### Main accessories

- Stainless steel tiller
- Stainless steel battery cover
- Non-marking traction wheel
- Lithium battery arrangement
- Stainless steel drum picking clamp



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Stainless Steel

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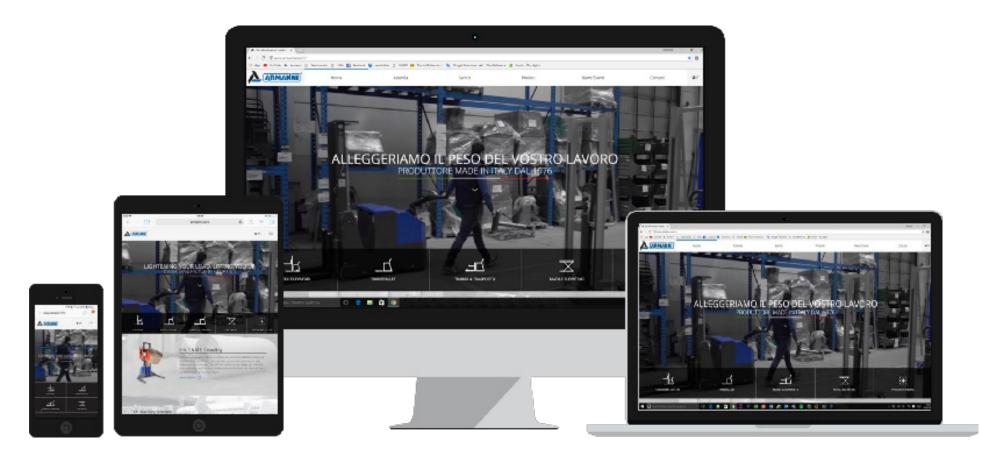
Ready

# Stay updated

# MEDIACONTENTS

Stay updated by consulting our brand new website or by subscribing our newsletter program. Social media will keep you informed on our latest custom products.

# New website! www.armanni.com





**Responsive design** Adaptable to different devices



www.armanni.com



**HD graphic contents** Full HD photos and videos.

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Newsletters are created with a responsive design, in this way you can read them on each device: pc, laptop, tablet or smartphone.



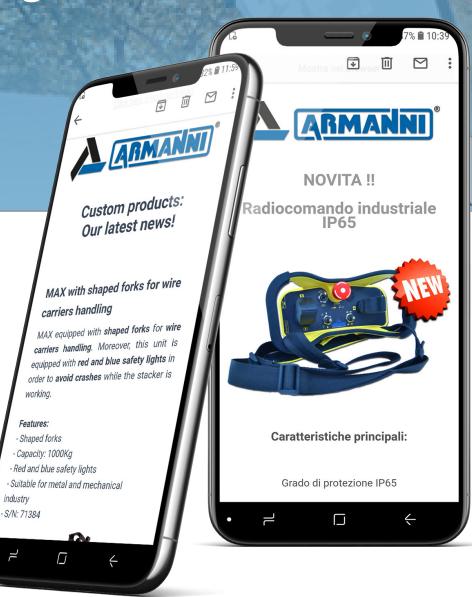
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