

Ideal for:  
Aviation / Military / Mining / Ports  
OEM / Workshops / Assembly Lines  
Industrial trucks  
Tyre service

Easy  
**Gripper**  
1700 Turnkey

Tyre  
diameter  
480 - 1.690 mm  
19 - 67"

Lift  
capacity  
600 kg  
1.320 lbs

Save  
**time**  
Improve  
safety



## Professional tools for handling of tyres and wheels up to 18.00R25

- Unique 3-point grip
- Precise rotation +/-25°
- 90° tilt, horizontal to vertical
- Precise Side Shift +/- 80 mm
- Integrated camera system for optimal view
- Prevent damage to tyres, rims & equipment
- Easy to operate



Experts in Tyre Handling Equipment

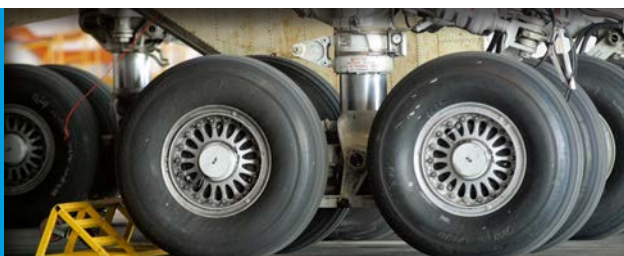


# Easy Gripper

The Easy Gripper product range is designed to help tyre professionals in a multitude of conditions and situations. Implementing The Easy Gripper makes tyre handling faster and safer, while preventing damage to tyres, rims and equipment.

## Capability

With a gripping range from Ø480 - 1.690 mm (19-67") and a lifting capacity of 600 kg (1.320 lbs) the Easy gripper 1700 is developed to handle small and heavy tyre and wheel assemblies for the Aviation / Military / Mining / Ports / Industrial / OEM industry.



### Aviation

For logistic handling and moving of aircraft tyre and wheel assemblies. To and from stock and hangars. Mounting and demounting of wheels. With a safe grip and tilt and rotation functions.

### Military

Ideal to change tyres and wheels in workshops but also outside - depending on the vehicle. Can be mounted as a quick shift attachment. Effectivity, safety, ergonomic improvements.



### Mining

Ideal for road trains and other equipment with relatively small and heavy wheels. A great tool for service of tyres and wheels. Effectivity, safety, ergonomic improvements.

### Ports

Easy Gripper 1700 can handle the smaller tyres and wheels on some RTG-cranes, Straddle Carriers, AGVs and other equipment. Where safety is important.



### Industrial Trucks

Ideal to change tyres and wheels of trucks – especially in heavy industries with trucks with many and heavy wheels. Effectivity, safety, ergonomic improvements.

### Workshops & OEM

To mount and demount tyres and wheels. A great and flexible tool for use at assembly lines. Very effective compared to overhead cranes and with improved safety and risk of internal damages.





Easy accessible controls + monitoring

## Delivered as a turnkey solution together an Combi-CS 2000 Counterbalanced Stacker

### Standard features

#### Unique and safe 3-point grip

Avoid accidents.  
Avoid deformation of tyres.  
Avoid damages to tyres, rims and equipment.

#### Integrated camera system for optimal view

With automatic IR function in insufficient light conditions.

#### Integrated Control System build in tiller

90° tilt, horizontal to vertical

Precise rotation +/-25°

Side shift +/- 80 mm

#### Slow drive mode

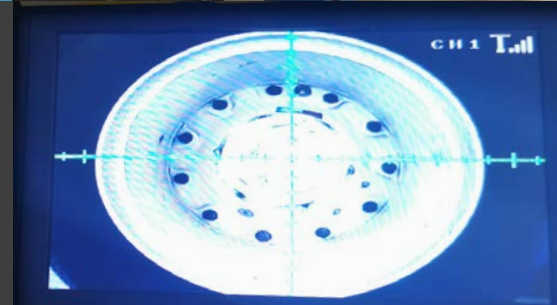
Controlled and accurate movements improve safety.



90° tilt and precise +/-25° rotation



Side shift +/- 80 mm



Integrated camera system for optimal view

### Optional features

#### Easy shift of gripping pipes for various purposes

Choose between gripping pipes with "Friction Rings" for a firm and secure grip or "Rubber Coated" ones for a more gentle but still secure grip.

Flat top arm for limited tyre clearance.

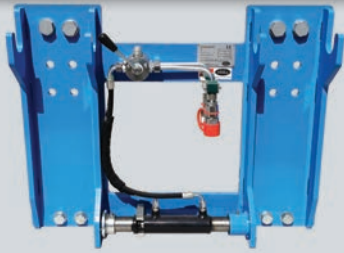
#### Quick Shift System

Easy hook on and off. Shift between Gripper and forks in less than half a minute, by using the Fork Module and Hydraulic Multi Connection.

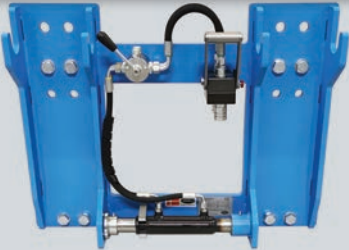


Gripping pipes with Friction Rings or Rubber Coated

### Customization on request



Quick Shift Module - screw coupling



Quick Shift Module - hydraulic multi connection



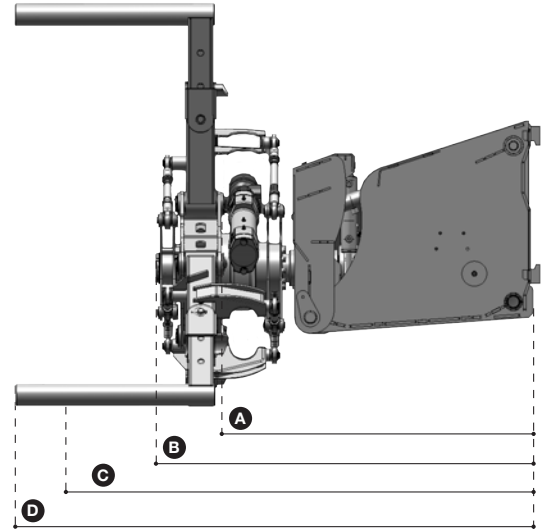
Fork Module



Flat top arm for limited tyre clearance

**Technical Specifications:**

Weight:	420 kg (926 lbs)
Lifting capacity:	600 kg (1.323 lbs) at <b>C</b> from <b>B</b> 230 mm (9.1")
Tyre diameter:	480 - 1.690 mm (18.9 - 66.5")
Standard pipes:	Ø100,5 x 555 mm (4.2 x 21.9")



- A** CoG Gripper = 1.065 mm (41.9")
- B** Face of Gripper = 1.190 mm (46.9")
- C** CoG Load = 1.420 mm (55.9")
- D** Length = 1.650 mm (65.0")

**Technical Requirements:**

Lifting capacity:	1.5 to 2 ton depending on carrier
Attachment:	ISO/FEM/ITA Class 2
Electrical supply:	12V or 24V / min 10A
Hydraulic supply:	1 double acting circuit (A+B port)
Pressure min-max:	110 - 250 bar (1.596 - 3.626 psi)
Return pressure:	max. 10 bar (145 psi)
Flow:	max. 40 l/min. (11 gal/min.)

Authorized Dealer



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