

CNC LIFTARM

Hydraulic workpiece handling
for improved ergonomics
and maximum productivity

Available in
3 configurations

125



125 L



250



www.cncliftarm.com



Efficient loading,
unloading, and positioning
of workpieces

Work smarter in your workshop

CNC LiftArm provides compact and flexible lifting solutions for workshops where ergonomics, accessibility and precise positioning are essential. Our systems are designed for real production environments: practical, compact and ready for immediate use.

With different configurations based on lifting capacity, reach, and mobility, CNC LiftArm offers a flexible solution for diverse applications within the manufacturing industry.

Thanks to the compact construction and flexible arm movement, the CNC LiftArm forms a practical alternative to traditional hoisting systems.

Key features

Maximum load
125 kg or 250 kg

Precise positioning
Hydraulic control with 2 speeds for controlled placement.

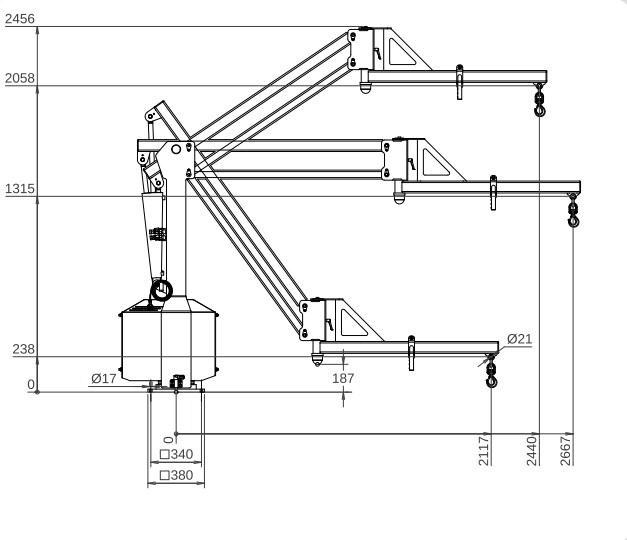
360° rotation
Flexible positioning, even in tight workspaces.

Easy to move
Easy to move between machines and workstations with a pallet truck.

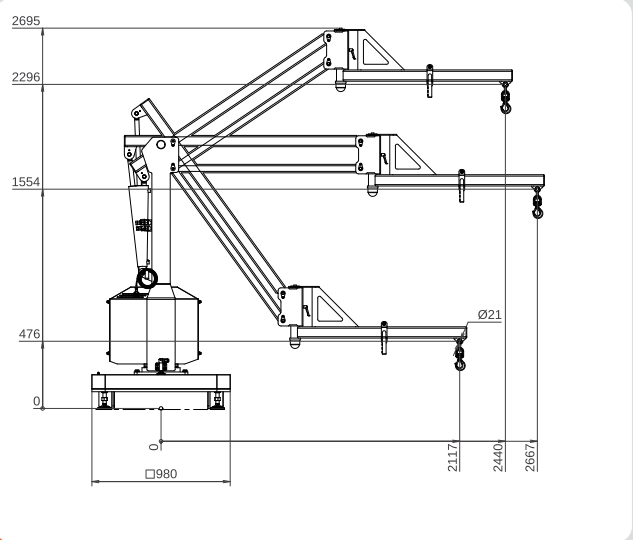
Robust industrial construction
Built for intensive daily use.

Reach and positioning

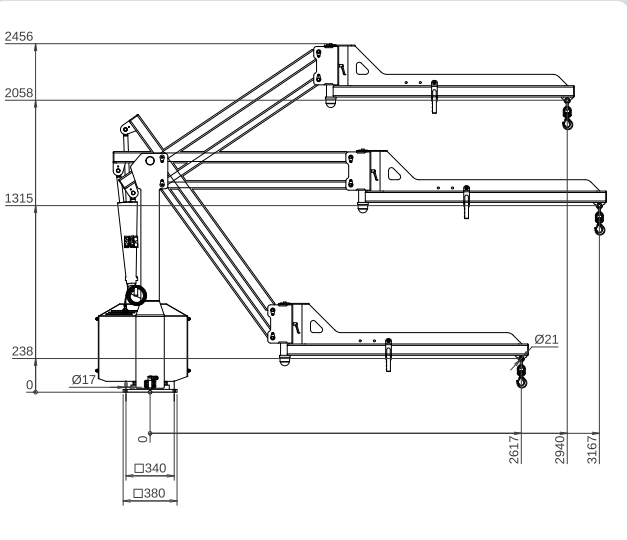
The CNC LiftArm offers a large reach in both the highest and lowest positions, making it suitable for a wide range of applications.



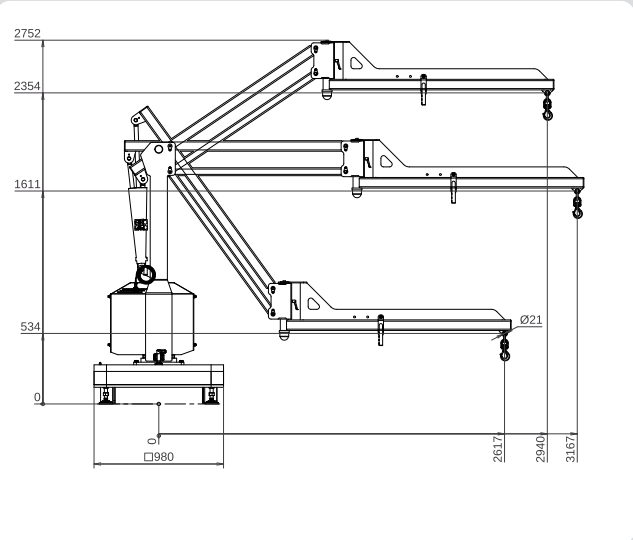
CNC LiftArm 125 floor-mounted



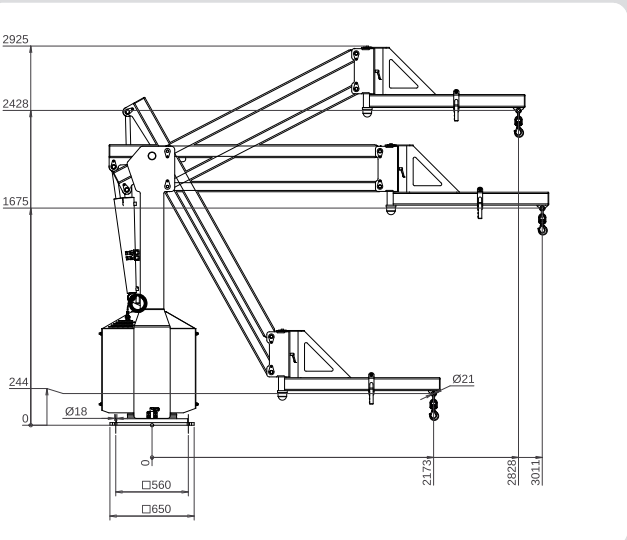
CNC LiftArm 125 with option Movable 125



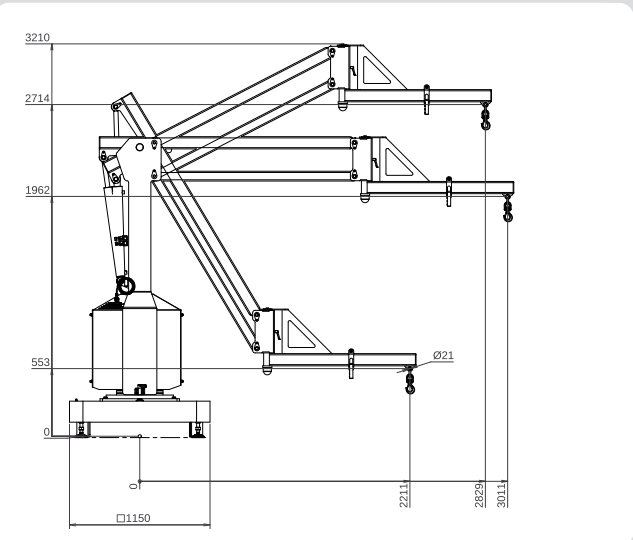
CNC LiftArm 125 L floor-mounted



CNC LiftArm 125 L with option Movable 125 L



CNC LiftArm 250 floor-mounted



CNC LiftArm 250 with option Movable 250

Specifications CNC LiftArm

	Configuration		
	125	125 L	250
System			
Robust industrial construction	✓	✓	✓
Smooth and effortless operation when handling heavy workpieces	✓	✓	✓
Accurate positioning thanks to hydraulic drive	✓	✓	✓
Easily movable with a pallet truck	option	option	option
Mechanical			
Maximum load	125 kg	125 kg	250 kg
Rotation	360°	360°	360°
Reach	standard	extended	standard
Drive and control			
Hydraulic drive	✓	✓	✓
Control by means of push buttons	✓	✓	✓
Up/down function in 2 speeds	✓	✓	✓
Lifting attachment			
Standard with lifting hook	✓	✓	✓
Connections			
Electrical voltage	230 V	230 V	230 V
Peak consumption	16 A	16 A	16 A
Weight			
CNC LiftArm	150 kg	170 kg	475 kg
Movable base plate (option)	900 kg	1220 kg	1850 kg
Installation and commissioning			
Plug & play installation with clear installation instructions	✓	✓	✓
Floor-mounted using 4 floor anchors	✓	✓	✓
With option Movable:			
Movable base plate (counterweight) with adjustable feet	✓	✓	✓
Movable base plate with integrated spirit levels	✓	✓	✓
Safety			
CE safety standards	✓	✓	✓

Advantages over traditional solutions

NO WAITING TIME

Always immediately available. No waiting for a jib or overhead crane.

FRONT AND SIDE LOADING

For machines that are difficult to access from above, CNC LiftArm allows loading from the front or side.

PRECISE POSITIONING

Faster, more controlled positioning thanks to the short suspension and stable guidance of the workpiece.

OPTIMAL ACCESSIBILITY

Ideal for confined spaces and hard-to-reach work areas.

EASY TO MOVE

Quick and easy to move with a pallet truck.

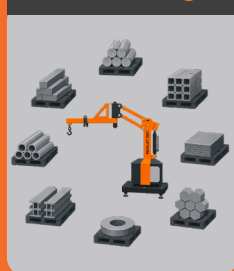
NO INSTALLATION COSTS

No reinforced foundations, steel structures or ceiling modifications – and no hidden costs. CNC LiftArm is delivered ready to use: simply connect and get started.

Widely applicable across the manufacturing industry

The CNC LiftArm is designed for diverse applications where heavy workpieces must be positioned safely, in a controlled manner, and accurately.

Metalworking



Efficient movement of heavy workpieces.

CNC machines



Speeds up loading, unloading and positioning of workpieces.

Tight spaces



Thanks to its compact design, operators can work ergonomically and efficiently even where space is limited.

Welding tables



Safe and ergonomic placement and positioning of heavy workpieces.

Multiple machines



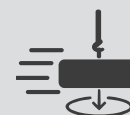
Use one CNC LiftArm for multiple machines and workstations.

“Thanks to the hydraulically operated knuckle arm, the workpiece can not only be lifted, but also moved in a controlled manner forwards, sideways and around obstacles.”

Key benefits for your company



Higher
productivity



Fast, safe, and accurate
workpiece positioning



Less downtime
for your machines



Less physical strain
for your operators

Request a quote!

Contact us for more info, questions, and pricing.

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