

C-SERIES + ADAPTIONS

THE NEW GENERATION OF FORK POSITIONERS
1 - 8 TONNES



C-SERIES

HIGH PERFORMANCE AND CLAMPING

Powerful all-round integrated fork positioner. The unique C-profile design gives excellent visibility for the driver and contributes to a safer handling of the goods.



FASTER SERVICE

Cutting ring couplings and the ability to change the support rollers without dismantling the forks simplify service and reduce downtime.

LESS MAINTENANCE

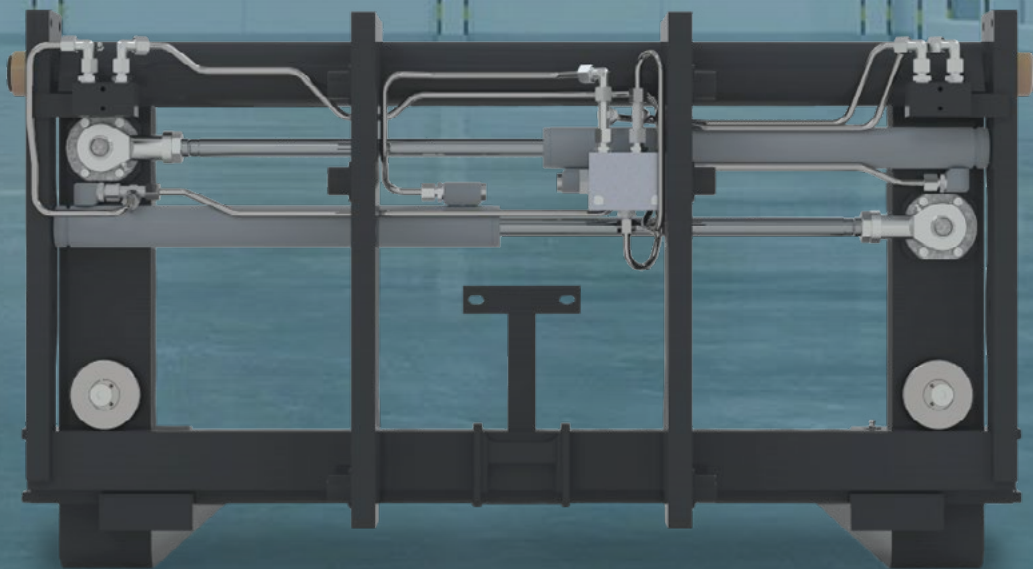
Self-lubricating bushings and support rollers eliminate the need for greasing.

MORE ROBUST AND DURABLE

Spherical rod eyes absorb lateral forces from the forks, increasing overall structural strength and durability.

INCREASED VISIBILITY

Optimized placement of the connection block and horizontal hydraulic couplings - enabling safer material handling and improved hazard detection.



HIGHER RESIDUAL CAPACITY

Considerably lighter weight than comparable designs - increased performance and lower environmental footprint.

THE C-SERIES

High-performance products that enhance workplace safety, improve material handling efficiency, and reduce maintenance requirements. Smooth sideshift performance even at full load.

Model	Capacity / LC Kg / mm	Width mm	Forks mm
C-SERIES			
C16	1600/500	950 - 1200	80 x 40
C25	2500/500	950 - 1600	100 x 40
C35	3000/600	1100 - 1600	125 x 45
C50	5000/500	1200 - 2000	125 x 50
C50E	5000/600	1350 - 2000	150 x 50
C60	6000/600	1400 - 2200	130 x 60
C70	7000/600	1500 - 2400	150 x 60
C80	8000/600	1700 - 2400	150 x 65
C80E	8000/900	1700 - 2400	150 x 75
C80X	8000/1100	1700 - 2500	200 x 70



The product family consists of several series:



COC-SERIEN – For warehouse and terminal

When loading and unloading trucks, the goods are often placed along the sidewall of the truck and the forks are used to push it in place. This might damage the attachment, truck or goods. With COC the pallets can be sideshifted outside the frame, which makes loading and unloading easy, smooth, and timesaving.

Model	Capacity / LC Kg / mm	Width mm	Forks mm
COC-SERIES			
COC16	1600/500	950 - 1200	80 x 40
COC25	2500/500	950 - 1200	100 x 40
COC35	3500/500	1100 - 1350	125 x 45
COC50	5000/500	1200 - 1450	125 x 50
COC50E	5000/600	1400 - 1450	150 x 50



CR-SERIES – For reachtrucks

The CR-series is specially designed for reach trucks with a capacity from 1 200 - 3 000 kg with LC 600 mm. The CR-series can also be delivered as a tilting attachment, with or without tilt cylinder.

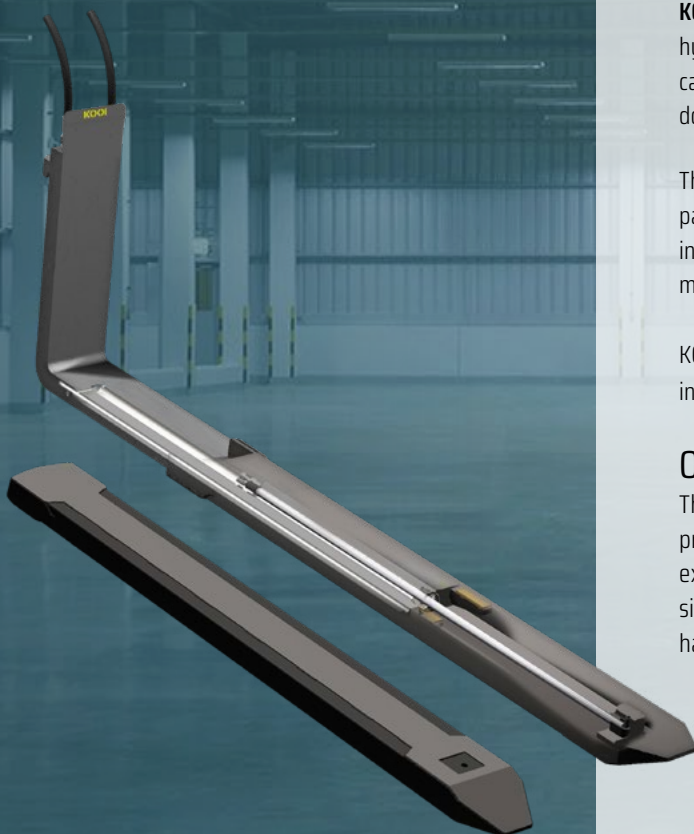
Model	Capacity / LC Kg / mm	Width mm	Forks mm
CR-SERIES			
CR12	1200/600	750 - 900	80 x 40
CR20	2000/600	750 - 1300	100 x 40
CR30	3000/600	750 - 1300	125 x 45

Adapt with KOOI® ReachForks

HYDRAULIC TELESCOPIC FORKS

BENEFITS

- Always at hand
- More efficient loading / unloading
- Safer working conditions
- Energy efficient



HYDRAULIC TELESCOPIC FORKS

KOOI® ReachForks are telescopic forks with integrated hydraulics, that can be extended and retracted from inside the cab. They are ideal for loading/unloading trucks and double-pallet handling.

The adjustable fork length allows safer handling of different pallet sizes while reducing the risk of damage to goods and injuries that may occur when detachable extensions need to be mounted or removed.

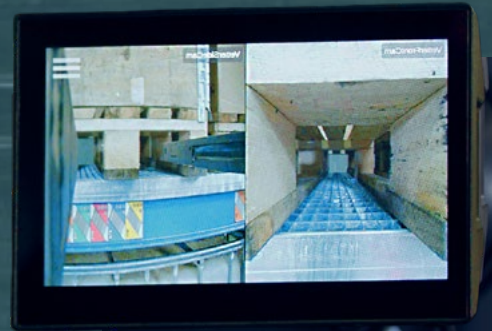
KOOI® ReachForks are available for all sizes of trucks, both for indoor and outdoor use.

OPTIONS

The forks can be equipped with physical pallet stops or programmed electronic auto-stops to prevent them from extending too far through pallets. In addition, an integrated side camera is available – a particularly valuable aid when handling goods in pallet racking.

Adapt with SmartFork®

FORKS WITH BUILT IN INTELLIGENCE



INCREASE SAFETY

SmartFork® is an assistance system available in multiple configurations that combine camera and sensor technology to enhance visibility, awareness, and positioning.

STRONGER COMBINED

Every application is clever on their own but are advantageously combined for even more intelligent solutions.



SmartFork® FrontCam

An integrated camera in the fork tip provides a clear view forward.



SmartFork® SideCam

Know exactly where your forks are when approaching the load.



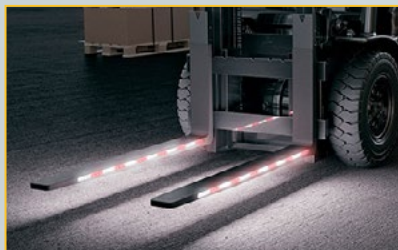
SmartFork® EasySecure

Up to three integrated sensors indicating the end of pallets or the space between them.



SmartFork® Laser

A laser integrated in the fork tip enables safe loading in high-bay warehouses.



SmartFork® Flash

Warning function in the outer fork blade.
Entry depth function in the inner fork blade.



SmartFork® AGVready

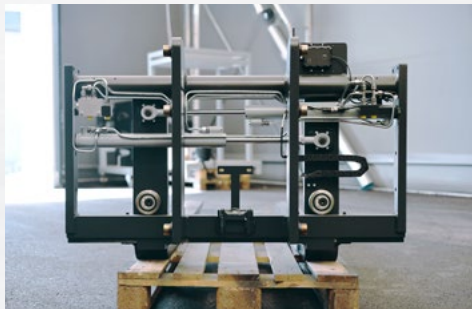
Sensor technology forks, specifically designed for the automated warehouse assistants.

Customize & Combine

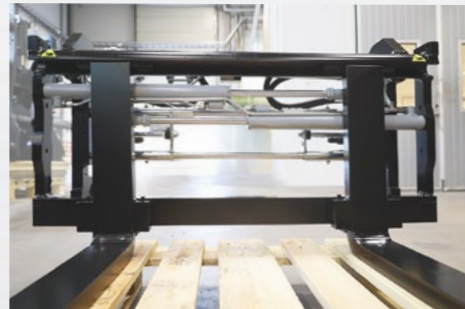
In addition to our standard range, we also have extensive experience in developing customized solutions for unique applications. Our integrated fork positioners are suitable for most fork lifts on the European market. They can also be delivered with Hook-on for ISO-mounting, QQT brackets or other types of machine brackets. A wide range of options allow you to further adapt your fork positioner for your specific application.



C25 with load backrest and Croc® fork coating



C35 with SmartFork® SideCam



C25 with QQT 300i (automatic quick coupler)



C25 with CarryAll™ (manual quick coupler)



C35 with load backrest and K001® ReachForks

Hagaberg

RELIABILITY + INNOVATION

Hagaberg provides solutions that help companies work more safely and efficiently with material handling. We are driven by the design and manufacture of fork positioners and system solutions tailored to both the forklift and the user's specific application. Our shared focus is always to deliver the market's best products and customer service.

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