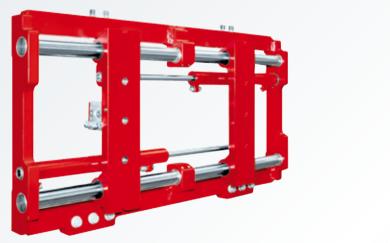
High Performance Fork Positioners

Shaft-guided, integral and separate sideshift









THE MEYER SHAFT GUIDE CONCEPT

THE SHAFT GUIDE CONCEPT FOR HIGH PERFORMANCE FORK POSITIONER





Internal grease reservoir for longest service intervals 2,000+ working hours maintenance-free No intermediate greasing required

Optimum glide charachteristics Hightest energy efficiency on electric forklift trucks

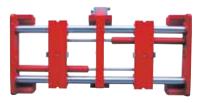
Minimum grease requirement Contamination free handling Sustainable and environmentally friendly

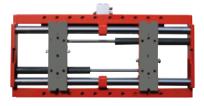
High-performance bushings protected by wipers Hard-chromed solid material shafts Longest life of wear parts

A SUCCESS STORY CONTINUES

THE MEYER SHAFT GUIDE CONCEPT

In the middle of the eighties Hans H. Meyer GmbH began the development of the Shaft Guide Concept for forklift truck attachments, which lead to the introduction of the first shaft-guided Fork Positioner.







1991

MEYER introduces the first shaft-guided fork positioners, the type range 6-24. The concept of hard-chromed solid shaft material in combination with long-life bushings is soon a top seller.

2005

The type range 6-25F replaces the first generation and is designed with a chassis width independent of the fork lift truck carriage width.

2014

With the G Series MEYER introduces the 3rd Generation with an optimized visibility and reduced weight. The Shaft Guide Concept, proven for more than 20 years, remains unchanged in its techncial characteristics.



HIGHEST EFFICIENCY IN THE OPERATION

OPTIMUM EQUAL FORK TRAVEL AND WORKING SPEED

Influencing factor 'Working Speed'

- Fast speed of operation already at low oil flow (e.g. with minimum execution of a joystick control)
- Improved driver comfort
- Higher through-put

Effects and risks of un-equal fork travel

- Uncomfortable handling at lower oil volume level (e.g. with minimum execution of a joystick control)
- Additional working cycle required to re-align the fork travel
- Unsave working condition, additional handling time required
- Risk of pallet damage when entering into the fork pockets, particularly with longer forks

Ölmenge	Arbeitsdruck 120 bar / 150 bar	
[l/min]	Öffnen	Schließen
5L	5,3/5,4	4,1/4,3
10L	3,4/3,5	2,4/2,4
15L	2,5/2,5	2,0 / 1,9
20L	2,0/2,0	1,9/2,0
25L	1,9 / 1,8	1,9 / 1,9
30L	1,9 / 1,9	1,9 / 1,9

Example: type 6-2506, chassis width 1150 mm with efective oil volume and working pressure

FULL SERVICE COMPETENCE

SUSTAINABILITY AND TOTAL COST OF OWNERSHIP

The MEYER Added-Value Fork Positioner

- 2,000+ working hours greasing interval
- Lowest maintenance requirements
- Clean operation clean goods
- Highest energy efficiency
- Optimum equal fork travel
- Ergonomically designed, entirely sustainable
- Fast operating speed, safe operation
- Robust design for hardest application also with extreme long forks

Full Product Range

- Integral or separate sideshift
- Optionally equipped with the MEYER 360° rotator
- With or without forks, bolt-on on request
- Mastintegral versions
- Combinations with telescopic forks available
- Many options and special designs available,
 e.g. for the fishery and food industry (galvanized)



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