



100K Fork
Positioner is easy
to install, has
excellent lost
load, and can
handle a variety
of challenging
applications.

Cost effective positioning for 5,000 kg capacity logistics applications.

APPLICATIONS

The class III 5,000 kg capacity sideshifting fork positioner allows drivers to position forks accurately for a variety of pallet configurations, without ever leaving their seat. This new generation fork positioner is easy to install, has excellent lost load, and can handle a variety of challenging applications.

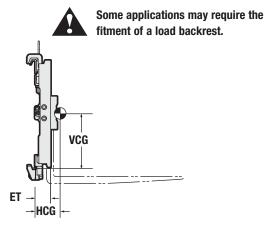
Recommended for logistic operations in distribution, warehouse and manufacturing applications, the 100K fork positioner is a very compact unit with excellent visibility both over, and through the frame, allowing the operator to quickly, accurately, and easily position the forks at all lift heights, right from the driver's seat.

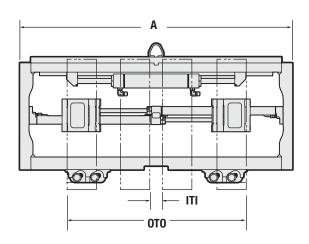
FEATURES

- Cascade load backrest compatibility
- Excellent operator visibility
- No-weld installation
- Zinc plated, corrosion resistant components
- Centre mount fork carriers

OPTIONS

- Bolt-on pallet protector/cylinder guard combinations
- 1200 & 1500mm high load backrests
- Bronze bearings
- Bronze lower hooks
- Radio Frequency (RF) Hydraulic Control
- Non-Sideshifting (FP) units available
- Sequence Valve





Sideshifting Fork Positioner: Sideshift 200mm

Model	යි Capacity @ Load Centre	Load Centre	(mm) Overall Width	B Fork Pocket Width	(mm) uiM Range (ITI)	(mm) xxvM	Mounting Class Class 0828	Min Truck B Carriage Width	Total Sideshift Available	නි Mass	SOH Horizontal (m) Centre of (m) Gravity	So Vertical Centre of Gravity	Effective (m Thickness
100K-FPS-B517	5,000	500	1,100	180	55	949	3	935	200	148	38	305	77
100K-FPS-B522	5,000	500	1,200	180	55	1,049	3	1,065	200	157	38	305	77
100K-FPS-B527	5,000	500	1,300	180	55	1,149	3	1,185	200	166	37	305	77
100K-FPS-B530	5,000	500	1,400	180	55	1,249	3	1,185	200	177	37	305	77
100K-FPS-B717 ①	5,000	500	1,100	180	55	949	3	935	200	148	38	305	77
100K-FPS-B722 ①	5,000	500	1,200	180	55	1,049	3	1,065	200	157	38	305	77
100K-FPS-B727 ①	5,000	500	1,300	180	55	1,149	3	1,185	200	166	37	305	77
100K-FPS-B730 ①	5,000	500	1,400	180	55	1,249	3	1,185	200	177	37	305	77

NOTES

- ① Units fitted with L-Series 10mm elbow fittings.
- Maximum fork lengths 1500mm.For longer fork lengths consult Cascade.
- ➤ Available sideshift 200mm total.
- Forks are not included.
- ▶ Bolt on cylinder guard available. Consult Cascade.

- Backrest bolt pattern to allow the use of standard OEM backrests.
- Fork positioner function can be actuated with Radio Frequency Hydraulic Control Option. Consult Cascade for product introduction and pricing.
- 100K: Optional fork pocket width 122mm & 150mm.
 Add 110mm or 58mm to minimum opening range respectively.
- Maximum width (A) is limited to 1400mm.

OPTIONS



Bolt-On Pallet/Cylinder Guard provides additional protection for the pallet and cylinders.



provides a simple, cost effective means to position the forks. Permits the use of a single auxiliary valve to control an additional hydraulic function.

Eliminates the need for additional hydraulic hoses or electric cables and offers a minimum of installation time.



for highly abrasive and

contaminated environments.

Pallet Protector



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