



*Allows the handling of up to four pallets at a time.*

## Move one to four pallets with one versatile solution.

### APPLICATIONS

The Single-Double-Four Pallet Handler equipped with long forks allows you to move up to two pallets wide and two deep for a total of up to four pallets in one load. Move loads faster, minimize damage and stay competitive while helping your organization stay green by the realized energy savings. Designed for any application using pallets or containers to load trucks. Spreading the forks hydraulically allows handling of up to four pallets. Sideshifting provides added flexibility for aligning forks or pallets in tight areas.

### FEATURES

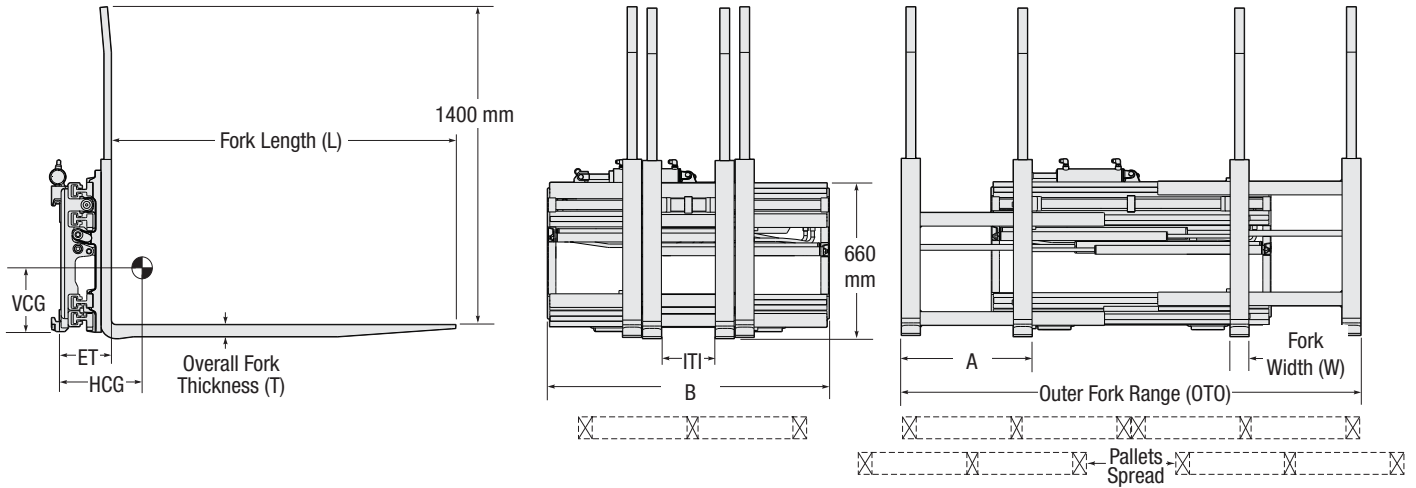
- Superior visibility through and over the frame for damage free handling at all stacking heights
- All steel frame for increased overall durability, eliminating flexing
- Easy access cylinders can be resealed without removing for quick servicing
- Bolt-on Interchangeable forks for low service cost
- Full-length, fully enclosed wrap around UHMW plastic bearings provide maximum strength and full bearing support, greatly reducing wear on bearing surface
- Parabolic fork heel increases longevity in this normally high-wear area
- Inner forks mounted on a chrome pin for greater inner fork stability
- Adjustable fork set spread for ability to handle Euro or International pallets (560 to 710mm wide).

### OPTIONS

- Various load backrest configuration heights, fork lengths and sections
- Various fork set spreads and opening ranges
- Quick-disconnect lower hooks
- Drop shank forks—forks are lowered relative to the attachment frame
- Independent fork set control—allows moving left or right fork set independent of the opposite fork set
- Non-Sideshifting models available

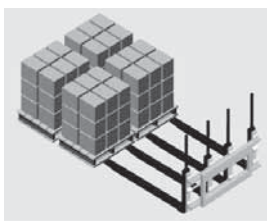


# G SINGLE-DOUBLE LONG FORKS



Catalogue Order No.	Capacity @ Load Centre kg	Opening Range (mm) OTO	In to In Closed (mm) ITI	Fork Set Spread A	Frame Width B	Fork size (mm) LxWxT	Minimum Truck Carriage Width (mm)	Weight kg	Effective Thickness (mm) ET	Horizontal Centre of Gravity (mm) HCG	Vertical Centre of Gravity (mm) VCG	Mounting Class ISO 2328	Backrest Height (mm)
<b>For 1, 2 or 4 Euro pallets 1200x800mm</b>													
25G-FQS-B506	2500@1200	560-1970	230	560	1250	2400X80X60	1065	941	261	567	238	3	1400
36G-FQS-C506	3600@1200	560-1970	230	560	1350	2400X80X65	1370	1002	273	581	189	4	1400
46G-FQS-C506	4600@1200	560-1970	230	560	1450	2400X80X70	1370	1073	279	584	186	4	1400
<b>For 1, 2 or 4 International pallets 1200x1000mm</b>													
25G-FQS-B505	2500@1200	660-2070	330	640	1250	2400X80X65	1065	948	261	564	239	3	1400

- ▶ The outer fork tines are 5 mm higher than the inner fork tines.
- ▶ 25G/36G: 200 mm total sideshift, 46G: 300 mm total sideshift
- ▶ For forks shorter than 1525 mm in length see FDS models.
- ▶ Right hand termination standard, left hand termination available at no charge.
- ▶ Other fork lengths available.
- ▶ Lower sideshift rollers are standard.



Single-Double Long Forks (FQS)

## HYDRAULIC FLOW AND PRESSURE

Minimum	Recommended	Maximum	Operating Pressure
15 l/min	27 l/min	27 l/min	200 BAR

## HYDRAULIC FUNCTIONS

Hydraulic Functions	Truck Auxiliary Valves Required
2	2