



*Add efficiency  
by handling 3  
pallets without  
giving up the  
ability to easily  
handle one.*

## Move three times the product with one versatile solution.

### APPLICATIONS

The Triple Pallet Handler reduces the number of trips that are needed to load a truck by a third. Allowing you to move more loads faster, minimize damage and stay competitive. Also helping your organization stay green by the realized energy savings. Cascade's Triple Pallet Handler is designed for any application using pallets or containers to load trucks. Spreading the forks hydraulically allows handling of 2 or 3 pallets side by side. Sideshifting provides added flexibility for aligning forks or pallets in tight areas.

### FEATURES

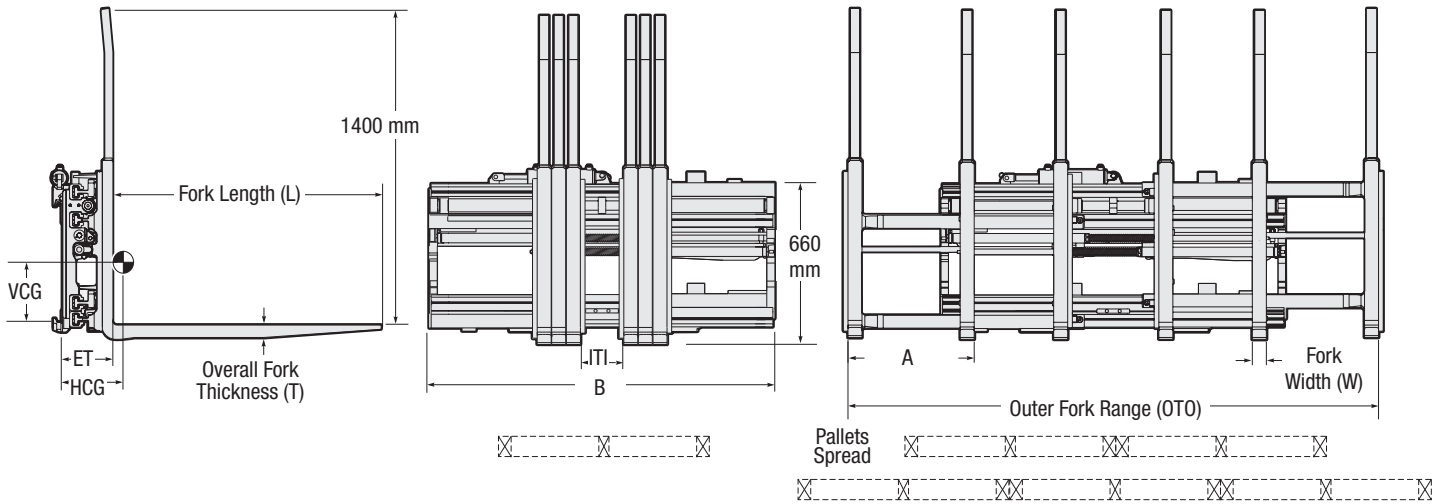
- Superior visibility through and over the frame for damage free handling at all stacking heights
- All steel frame for increased overall durability, eliminating flexing
- Easy access cylinders can be resealed without removing for quick servicing
- Bolt-on Interchangeable forks for low service cost
- 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 640)

### 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-TRIPLE PALLET HANDLER



Catalogue Order No.	Capacity @ Load Centre (mm) kg	Opening Range (mm) OTO	In to In Closed (mm) ITI	Fork Set Spread (mm) A	Frame Width (mm) 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 (mm)	Backrest Height (mm)
<b>For 1, 2 or 3 Euro pallets 1200x800mm</b>													
36G-FTS-B816	3600@600	560-2710	188-595	510	2010	1150X60X60	1065	1005	260	231	312	3	1400
45G-FTS-C816	4500@600	560-2710	188-595	510	2010	1150X60X65	1370	1034	266	238	320	4	1400
<b>For 1, 2 or 3 International pallets 1200x1000mm</b>													
36G-FTS-B916	3600@600	660-3040	288-540	660	2085	1150X60X60	1065	1024	260	228	313	3	1400
45G-FTS-C916	4500@600	660-3040	288-540	660	2085	1150X60X65	1370	1055	266	235	321	4	1400
<b>For 1, 2, 3 or 6 Euro pallets 1200x800mm</b>													
25G-FZS-B816	2500@1200	560-2710	188-595	510	2010	2350X60X65	1065	1262	272	516	257	3	1400
<b>For 1, 2, 3 or 6 International pallets 1200x1000mm</b>													
25G-FZS-B916	2500@1200	660-3040	288-540	640	2085	2350X60X65	1065	1285	272	509	259	3	1400

① For narrower carriage widths, Consult Cascade.

- ▶ FTS units are limited to forks up to 1520 mm in length.
- ▶ For longer forks please see FZS models.
- ▶ Other fork lengths available.
- ▶ The outer fork tines are 5 mm higher than the inner fork tines.
- ▶ 25G/36G: 200 mm total sideshift, 45G: 300 mm total sideshift
- ▶ Right hand termination standard, left hand termination available at no charge.
- ▶ Lower sideshift rollers are standard.

## 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

## OTHER MODELS



Single Double (FDS)



Single Double Long Forks (FQS)



Single-Double-Triple (FTS)



Single-Double-Triple Long Forks (FZS)