



*Designed
for textile
manufacturers
and distributors.*

Textile Roll Handling Made Easy

APPLICATIONS

Designed primarily for the textile industry, Cascade Bar Arm Attachments are used for handling rolls of cloth material such as towels, linens and denim.

The round bar arms of the Bar Arm Attachment can either cradle single or multiple rolls between the arms, or enter the core to handle the roll. The round surface and end of the bar arms eliminate any tearing, snagging or puncturing of the material that may occur with standard forks.

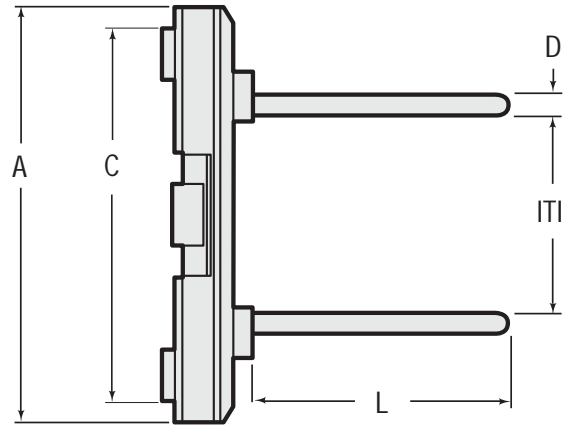
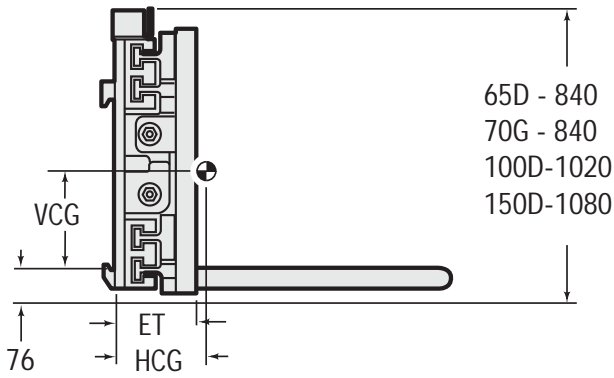
FEATURES

- Proven, durable arm and aluminum frame construction ensuring long useful life of the clamp.
- Superior arm-slide material and design for extended bearing life.
- Rounded bar nose prevents product damage.
- Easily accessible valve body and cartridge check valves.
- Regenerative hydraulic valving for optimal arm speed.

OPTIONS

- Custom bar arm diameters and tip configurations
- Custom bar arm lengths
- Various mounting classes available
- Quick-Disconnect mounting
- Custom opening ranges
- Independent arm control



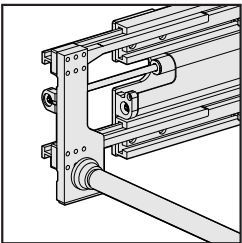


Catalogue Order No.	Capacity @ Load Centre kg@mm	Frame Width (mm) A	Opening Range (mm) ITI	Boom Length x Diameter (mm) L x D	Hook Spread (mm) C	Effective Thickness (mm) ET	Horizontal Centre of Gravity (mm) HCG	Weight kg	Mounting Class ISO 2328
Integral Sideshift									
65D-BOS-B001	1800 @ 1200	1200	420-1840	2200 x 90	997	235	420	720	3A
70G-BOS-B623	1800 @ 1200	1250	420-1840	1800 x 90	1016	244	407	973	3A
100D-BOS-C001	2500 @ 1200	1220	420-1950	2200 x 90	1016	270	370	1120	4A
150D-BOS-C001	3500 @ 1200	1475	560-2280	2200 x 110	1016	295	400	1450	4A

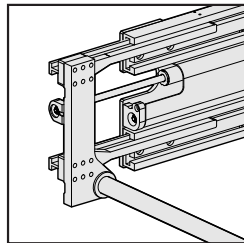
► An accumulator is recommended for bar arm applications over 1524 mm long.

OPTIONS

- Flow Divider
- Various bar profiles, lengths and tips



Centered (standard)



Inset

Note: Location of arm bars will effect opening range of clamp.

HYDRAULIC FLOW AND PRESSURE

Model	Minimum (L/min.)	Recommended (L/min.)	Maximum (L/min.)	Max. Pressure (bar)
65D	19	26	38	250
70G	19	26	38	250
100D	26	45	57	160
150D	38	57	90	160

HYDRAULIC FUNCTIONS

Model	Hydraulic Functions	Truck Aux. Valves Required
All	2	2