



Handle two or four rolls at a time.

APPLICATIONS

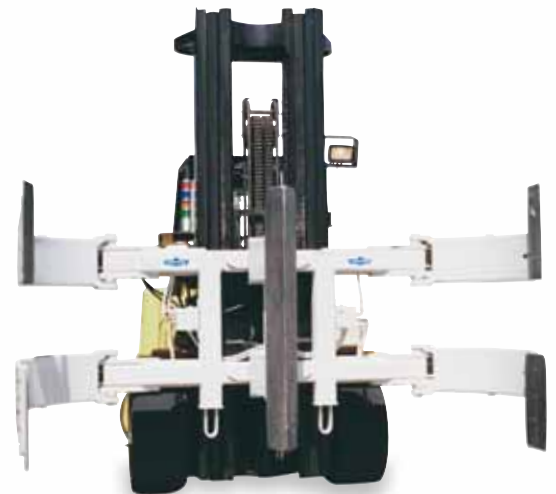
Designed for mills and stevedores where multiple roll handling improves productivity. The 2-4 Roll Pivot Arm Clamp is application rated and field proven for demanding high-cycle operations, and handles both half and full rolls from 31" to 63".

FEATURES

- High-strength tubular frame construction
- Hoses routed inside for maximum protection
- Vertical mounting frames located in front of mast rails for unparalleled visibility
- High-grip contact pad surfaces for reduced clamp force requirements
- Split arms for variations of roll diameters
- Lube-free pivot bushings provide longer service life
- Articulating center arm eliminates nip point damage
- Check valves and cylinders can be serviced without clamp disassembly

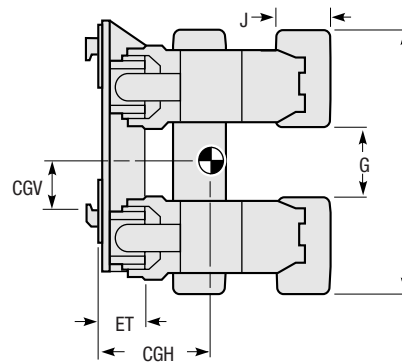
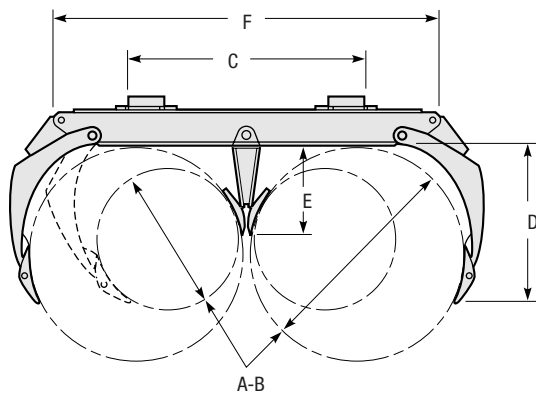
MODELS

- Available for handling newsprint, coated stock, kraft and linerboard



A multiple-roll clamp for handling a variety of roll sizes and paper types with flexibility and precision.

2-4 ROLL PIVOT ARM CLAMP



Non-Rotating

Capacity Lbs. @ Diameter	Roll Range A-B	Catalog Order No.	Mounting Class	Minimum Truck Carriage Width C	Weight (Lbs.)	Effective Thickness ET	Horizontal Center of Gravity CGH	Vertical Center of Gravity CGV	Arm Length D	Center Arm Length E	Frame Width F	Gap G	Height H	Pad Width J
10,000 @ 51"	2x(36"-51")	100F-RCQ-05	III/IV ③	48"	2,200	6.0"	10.8"	11.4"	37.8"	21.5"	90"	7"	33"	9"
12,320 @ 51"	2x(36"-51")	120F-RCQ-05	IV ③	48"	2,300	6.0"	11.2"	20.0"	37.8"	21.5"	94"	12"	52"	11"
13,200 @ 45"	2x(36"-51")	130F-RCQ-04	IV ③	48"	2,400	6.0"	11.4"	20.0"	37.8"	21.5"	95"	12"	52"	11"
15,400 @ 63"	2x(36"-63")	150F-RCQ-06	①	②	2,900	6.5"	12.0"	20.0"	44.0"	21.5"	105"	12"	52"	11"
22,000 @ 63"	2x(36"-63")	220F-RCQ-06	①	②	3,300	7.0"	13.5"	23.0"	44.0"	27.5"	115"	16"	58"	11"

- ① Pin mounted.
- ② Does not apply.
- ③ Pin mounting or Class V mounting available. Consult Cascade.
- ▶ Attachment capacity is a structural rating only. Actual attachment/truck net working capacities must be obtained from the lift truck manufacturer.

OPTIONS

- Various contact pad surfaces and sizes
- Pad protectors
- Leg stands
- Integral mounting
- Integral sideshifting
- Independent arm control
- Various frame heights and pad gaps

HYDRAULIC FLOW AND PRESSURE

Minimum	Recommended	Maximum	Max. Pressure
10 GPM	15 GPM	25 GPM	2,300 PSI

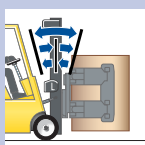
HYDRAULIC FUNCTIONS

Hydraulic Functions	Truck Auxiliary Valves Required
1	1

MOUNTING CLASS INFORMATION

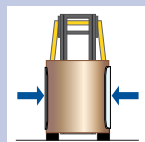
Mounting Class	Truck Capacity
III	6,000-10,000 lbs.
IV	10,001-17,500 lbs.

Tilt Control



Automatically controls the angle of the mast and attachment, aligning pad with the load.

Automatic Force Control Products



Computer-based clamping systems that automatically control the clamp force in proportion to the load weight.

Load Cushion™



Hoist System Accumulator that absorbs shocks and reduces the clamp force required to handle the load. Available in one-pint and one-quart sizes.

Clamp Open Guard



Automatically prevents the roll from being unclamped while it's lifted. Only when the roll has been set down on the ground or another roll does Clamp Open Guard allow the roll to be unclamped.