



A versatile, high-production roll clamp for kraft, linerboard and coated papers.

A roll clamp so tough, you can count on it shift after shift.

APPLICATIONS

Designed for mills, converters, corrugators, stevedoring, printers, warehousing and all applications requiring a rugged, heavy-duty paper roll clamp. The 72G is application rated for high cycle operations handling kraft, linerboard and coated paper stocks. Will handle 1520 mm rolls up to 3,265 kgs.

FEATURES

Optimized Roll Handling

- Secure roll handling
- High grip contact pad surface
- Fast 360° rotation
- Great visibility through arms

Durability

- Rugged frame and arm construction
- Large diameter pivot pins and bearings
- Compatible with current lift truck hydraulic flow(s) and pressure
- Pinless contact pad mounting
- Heavy-duty rotator gear box and ring gear
- Replaceable wear pads

Serviceability

- Check valve diagnostic port. Check valves and cylinder can be serviced without clamp disassembly
- Lifting eyes for easy removal and installation

OPTIONS

Fixed frame/fixed short arm

- Good arm profile when handling rolls near maximum diameter

Fixed frame/positioned short arm

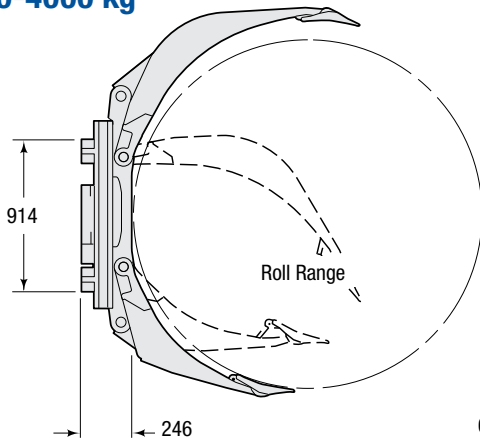
- Improves long arm profile over wide range of roll diameters

Split arm

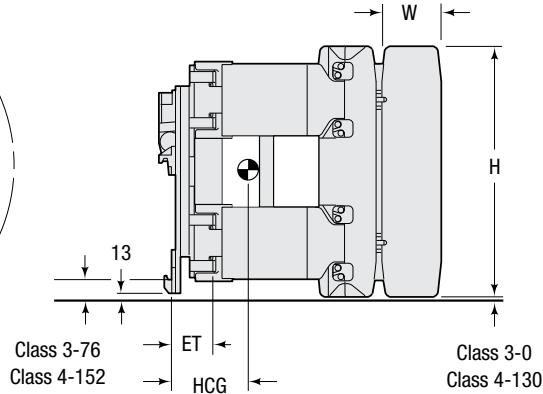
- The two long arm sections move independently, allowing you to handle two different size rolls simultaneously



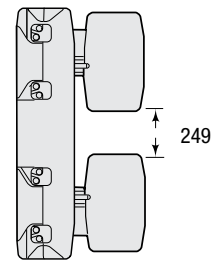
2500-4000 kg



Solid Arm



Split Long Arm Option



360° Revolving

Catalogue Order No.	Capacity @ load centre kg @ mm	Roll Range (mm)	Contact pad (mm) H x W	Mounting Class ISO-2328	Mounting Angle	Effective Thickness (mm) ET	Horizontal Centre of Gravity (mm) HCG	Weight kg
Solid Long Arm - Positioned Short Arm								
72G-RCP-B603	3300 @ 800	250-1600	1065x250	3A	2°	190	302	980
72G-RCP-B606	2750 @ 915	380-1830	1065x250	3A	2°	190	302	1075
Solid Long Arm - Fixed Short Arm								
72G-RCF-B604	3300 @ 800	560-1600	1065x250	3A	2°	190	300	970
72G-RCF-B607	2750 @ 915	685-1830	1065x250	3A	2°	190	300	1065
Split Long Arm - Positioned Short Arm								
72G-RDP-B603	3300 @ 800	250-1600	2x408x250	3A	2°	190	302	980
72G-RDP-B606	2750 @ 915	380-1830	2x408x250	3A	2°	190	302	1075
Split Long Arm - Fixed Short Arm								
72G-RDF-B604	3300 @ 800	560-1600	2x408x250	3A	2°	190	300	970
72G-RDF-B607	2750 @ 915	685-1830	2x408x250	3A	2°	190	300	1065

- ▶ Model shown is with Herringbone contact pads. RXH pads are available upon request.
- ▶ Class 4A mounting is available. Consult Cascade for specifications.

Rotator Specifications

Model	Speed RPM @ L/min.	Torque
72G	7 @ 57	9630 Nm. @ 180 bar

Hydraulic Functions

Model	Hydraulic Functions	Truck Auxiliary Valves Required
Fixed short arm	2	2
Positioned short arm	2	2

① 2 Roll Sliding Arm Clamps are all sideshifting. Standard unit can easily be converted to non-sideshifting by plugging ports on valve.

Hydraulic Flow & Pressure

Model	Minimum Pressure bar	Maximum Pressure bar	Number of Functions	Rotate			Clamp			Swing		
				Min	Rec	Max	Min	Rec	Max	Min	Rec	Max
72G	35	160	2	19	38	57	19	38	57	n/a	n/a	n/a