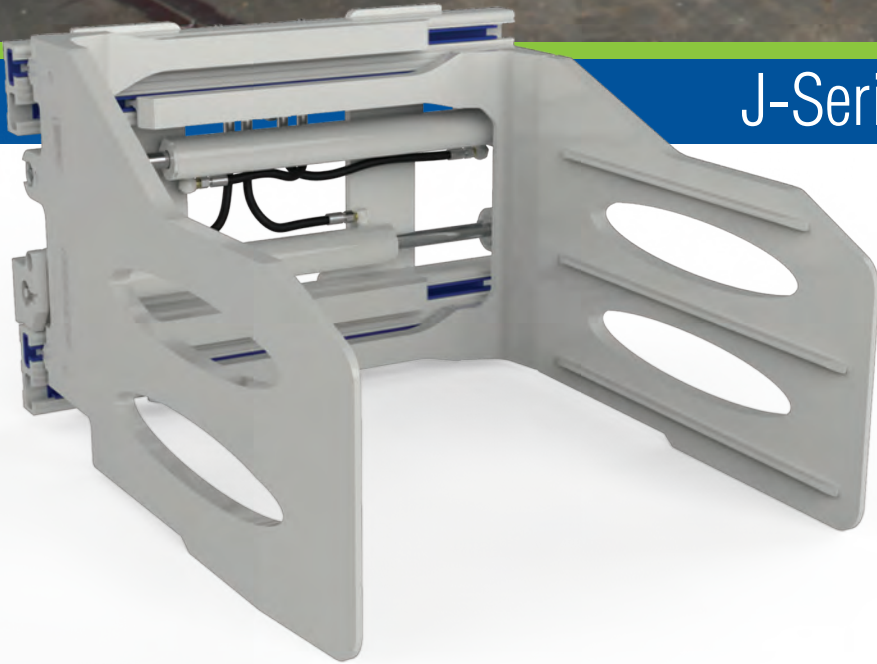




J-Series Sliding Arm Clamps



Designed for optimal strength, durability, & performance.

EFFICIENT HANDLING



Cascade clamps deliver, whether you're handling boxes, crates, or bales, including cotton, wool, synthetic textile fibres, hay, recycled clothing, and more. They're extremely durable for the toughest conditions, versatile, and easy to service. Each Cascade Clamp is designed to do a particular job and do it well, so you can always find the right clamp for any load.

IMPROVED DURABILITY*

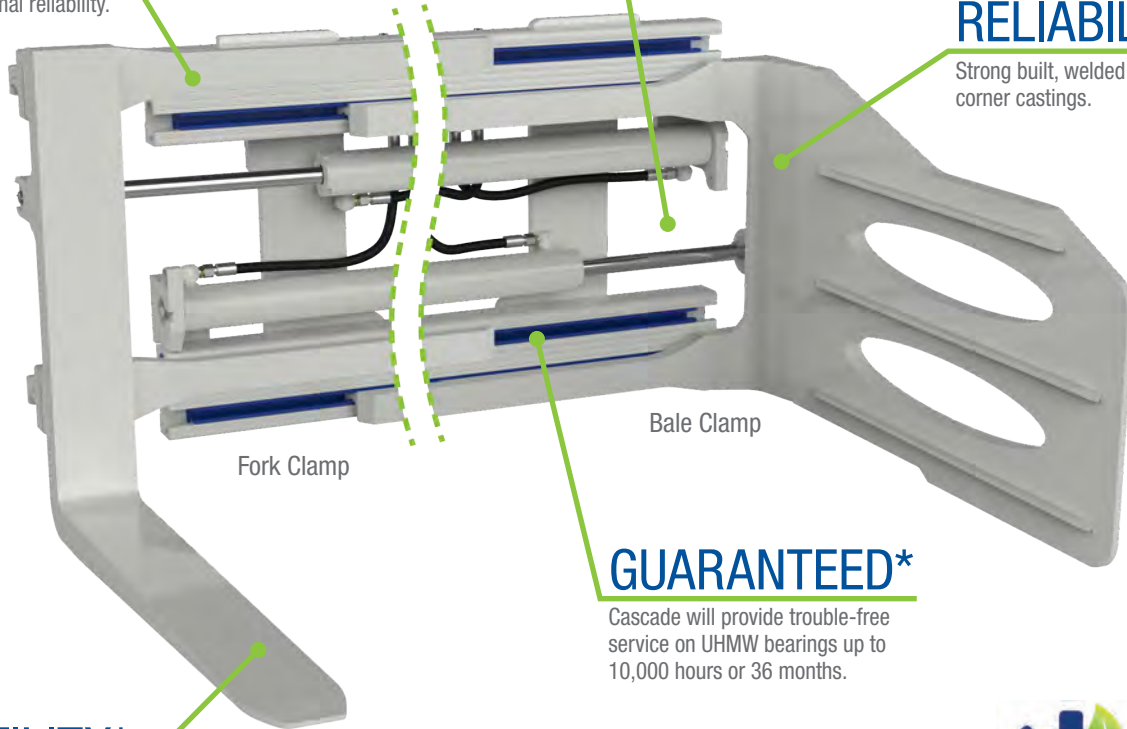
High strength steel frame for optimal reliability.

INCREASED PRODUCTIVITY*

Maximised visibility.

IMPROVED RELIABILITY*

Strong built, welded corner castings.



Fork Clamp

Bale Clamp

GUARANTEED*

Cascade will provide trouble-free service on UHMW bearings up to 10,000 hours or 36 months.

VERSATILITY*

Multiple arm and fork configurations to suit any load.

REDUCED MAINTENANCE*

Rugged design offers optimal durability and performance



The J-Series Clamps have an efficient hydraulic system which minimizes energy consumption and maximizes performance.

* Common benefits for all J-Series Clamp models.
Model pictured shows Fork Clamp and Bale Clamp.

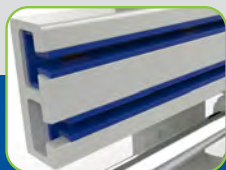
Common Clamp Features & Benefits:

Ease of use and increased productivity



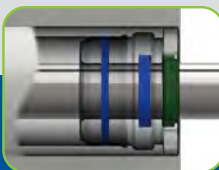
INDUSTRY-LEADING VISIBILITY THROUGH FRAME

Reduced maintenance, improved performance



RELIABLE, FULL-LENGTH BEARINGS

Improves reliability by reducing leaks



DURABLE HYDRAULIC SEAL CONFIGURATION

Improved clamp and product protection



ADJUSTABLE PRESSURE RELIEFS

Assures secure and precise mounting



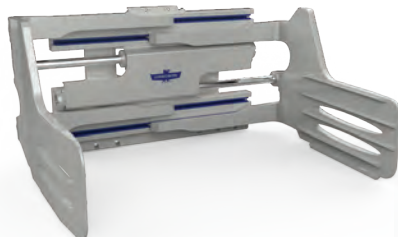
TRUE CENTERING KEY

SUPERIOR PERFORMANCE



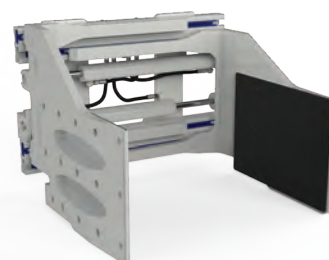
Pulp Bale Clamps

- Integral arm casting for added strength.
- Thin arm profile enables damage-free “knifing” between tightly stacked bales.
- Smooth, round bars on arm facing to protect product while handling.



Recycling Clamps

- Integral arm casting for added strength.
- Designed for harsh environments: Hardened steel wear components protect frame & arms when scraping on the ground and allow for better sweeping capabilities.



Multipurpose Clamps

- Integral arm casting for added strength.
- Ribbed rubber faced contact pads for secure handling of corrugated, metal and wooden containers as well as baled product.
- Thin arm profile with hydraulic side shift enables close stacking.

J-Series Clamp Options

| | BALE CLAMP | PULP BALE CLAMP | RECYCLING CLAMP | MULTI-PURPOSE CLAMP |
|---|------------|-----------------|-----------------|---------------------|
| Basic and Sideshifting Models | ✓ | ✓ | ✓ | ✓ |
| Revolving Models | ✓ | ✓ | N/A | ✓ |
| External Sideshifter Mounting | ✓ | ✓ | ✓ | ✓ |
| Load Backrest | ✓ | ✓ | ✓ | ✓ |
| High- or Low-Pressure Hydraulic Systems | ✓ | ✓ | ✓ | ✓ |
| Regeneration Valve | ✓ | ✓ | ✓ | ✓ |
| Valve Guard | ✓ | ✓ | Standard | ✓ |
| Independent Arm Control | ✓ | ✓ | ✓ | ✓ |
| Bumper/Cylinder Cover | ✓ | ✓ | Standard | ✓ |
| Wear Strips Under Arms and Frame | ✓ | ✓ | Standard | N/A |
| Arm Facing Options (<i>round bar, serrated rib, & button</i>) | ✓ | ✓ | ✓ | N/A |
| Special Arm Dimensions | ✓ | ✓ | ✓ | ✓ |
| Special Frame Widths and Opening Ranges | ✓ | ✓ | ✓ | ✓ |

Increase productivity, reduce down time.

More Clamp Solutions for Every Challenge



Fork Clamps & Fork Positioners

Handle all palletized loads, including difficult loads such as wide crates, boxes and cages. The fork clamp can clamp loads between the forks or work with a variety of slip-on arms.



Bulk Box Handler

Versatile attachments used to handle produce, piece parts, and other items where a box attached to a pallet requires support of multipurpose arms for rotating and dumping.



Bar Arm Clamp

Designed for handling textile rolls, the round bar arms can cradle single or multiple rolls between the arms, or enter the core to handle the roll.



Drum Clamps

Used wherever product is stored in drums, including the petroleum, chemical and food processing industries. Improve productivity by handling single drums or up to four drums per load.



Forward Drum Dumper

Slip-on arms allow for forward rotation (dumping) of both steel and plastic drums used in petrochemical industries, food processing, and manufacturing.



Foam Rubber Clamps

For handling large blocks of foam rubber or other light weight volume products like insulation materials. The high visibility tubular arms are strong but smooth to avoid product damage.



Turnaforks

Used in manufacturing, warehousing, processing and shipping environments that require both clamp and pallet handling or where the arm position must be changed frequently.



Turnaloads

Versatile clamps used for pallet transfer from expensive in-house pallets to less expensive options. Also used for product rotation in food processing and the waste recycling industry.



No-Arm Clamps

Built for customization, No-Arm Clamps feature the performance of a J-Series sliding arm clamp base with bolt-on arm pads for specialized solutions.



Revolving Clamps

Most Cascade clamps are available in revolving models, for clamping and rotating products such as wooden cases, pallet boxes, steel containers, cages and a range of manufactured products.

Cascade (UK) Ltd • 3 Kelbrook Road • Parkhouse Industrial Estate • Openshaw • Manchester M11 2DD • England • Tel. +44 (0) 161 438 4010
Cascade Benelux/Parts Depot • Damsluisweg 56 • PO Box 3009 • 1300 EL Almere, The Netherlands • Tel +31 036 54 92 950
Cascade European Headquarters • Cascade Italia S.r.l. • Via Dell'Artigianato 1 • 37030 Vago di Lavagno (VR) • Italy • Tel. +39-045-8989111