

When you want to keep things rolling smoothly.







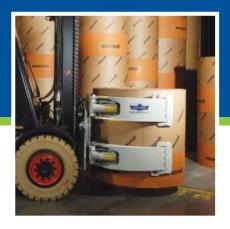


# Lift truck attachments for all your paper handling needs.



Successfully moving paper through the supply chain is a team effort and the final result is only as strong as the weakest link in that chain. Over the years, Cascade has forged a valuable partnership with our customers worldwide. By focusing on the customer, we're able to create attachments and damage reduction solutions that specifically match their handling needs.





# **Paper Roll Clamps**

Meeting the paper industry's need for damage-free roll handling with maximum efficiency, Cascade offers a full line of Paper Roll Clamps and damage reduction options to handle paper rolls regardless of diameter, weight or type of paper.



# Single & Double Tower Clamps

Designed for mills and stevedores where multiple roll handling is essential. Handle from two to eight rolls of newsprint, coated stock, kraft or linerboard.



# **Roll Upenders**

Tilts the roll forward from vertical to horizontal position for loading vehicles from one side.



### **Load Extenders**

Allows loading and unloading of train wagons or lorries from one side.



### Sliding Arm Paper Roll Clamps

When arm thickness is an issue, Sliding Arm models offer a constant narrow clamp arm profile.



# Tissue Roll Clamps

Designed for gentle handling of giant tissue rolls.



# **Broke Clamps**

Originally designed for handling scrap "Broke Paper" in paper mills, the attachment can also be used in many other applications.



# **Recycling Clamps**

Rugged and durable clamps built to excel in harsh recycling applications.

Designed with full length alloy steel wear bars, full width UHMW bearings and frame bumpers to protect cylinders these recycling clamps withstand the most demanding applications.



### Jumbo, Big Roll Clamps

High-production roll clamp for wide printing paper handling of kraft, linerboard and coated stock.



# Single-Double Pallet Handlers

Allows driver to use the same lift truck to handle either single or double pallet loads. Well suited for truck trailer loading and unloading. Also available are Single-Double-Triple Pallet Handlers, Long Forks, and High-Capacity models.



### **Pulp Bale Clamps**

For high-volume, damage free and secure handling of pulp bales and unitized pulp in stevedoring, mill, warehousing, shipboard and transporting operations.



### **TURNALOAD™**

Allows for bale spinning and knifing between loads of scrap bales to less expensive shipping pallets, or to customer pallets. Can be used to invert products susceptible to sedimentation as well as dumping bins and tote boxes. Substantially increases productivity by reducing or eliminating the manual labor involved with load inversion.

Cascade Corporation • P0 Box 20187 • Portland, OR 97294-0187 • USA • 800 CASCADE (227.2233) • Tel 503.669.6257 • Fax 800.693.3768 • Fax 503.669.6367 Cascade Canada Ltd. • 5570 Timberlea Blvd. • Mississauga, Ontario L4W 4M6 • Canada • 800.380.2272 • Tel 905.629.7777 • Fax 905.629.7785

