



your warehouse.

Guard against accidental roll damage in the warehouse.

APPLICATIONS

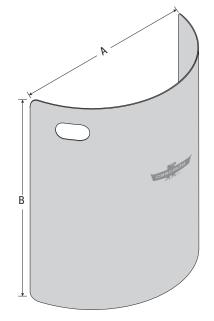
Cascade's Roll Protector takes damage reduction a step further in the paper handling process. Designed to be placed in front of paper rolls in narrow aisle and high traffic locations especially at aisle corners where lift trucks often pass in close proximity to the corner rolls. The Roll Protector guards against accidental scraping and bumps by lift trucks that cause costly paper damage. The lightweight Roll Protector has molded handles for easy positioning in front of rolls.

FEATURES

- Lightweight extremely durable polyethylene construction will not crack or break on impact
- Molded handles for easy mobility
- Enables protection for various roll sizes from 35"-63" (890mm-160mm) in diameter.
- Vivid blue color promotes increased visibility



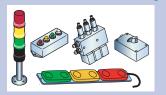




| Roll Range (A) | Height (B) | Weight | |
|----------------------|----------------------------------|---|--|
| Inches / Millimeters | Inches / Millimeters | Lbs. / Kg. | |
| 35-63 / 890-1600 | 49.2 / 1250 | 26 / 12 | |
| | Bugger (A) Inches / Millimeters | Inches / Millimeters Inches / Millimeters | Inches / Millimeters Inches / Millimeters Lbs. / Kg. |

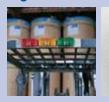
OTHER DAMAGE REDUCTION OPTIONS

Electronic Pressure Regulator



Allows operator to select proper clamp force with control switch that can be mounted for maximum operator convenience.

Light Bar Kit and Multi-Setting Relief Valve





The light bar shows the pressure setting in use when installed with the Multi-Setting Pressure Relief Valve.

Adjustable Bumper



Ensures that smaller rolls are correctly positioned between the pads – not trapped in the arms.

Tilt Control



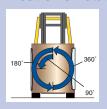
Automatically controls the angle of the mast and attachment, aligning pad with the load.

AFC



AFC (Adaptive Force Control) is a computer-controlled clamping system that automatically controls the clamp force in proportion to the load weight.

Electronic Rotational Control



Provides 90° (bilge) and 180° stops during 360° clamp rotation, which automatically aligns pad to roll.

Clamp Force Indicator



Measuring device that shows the clamp force applied to the load. Used for clamp pressure calibration with systems using pressure relief valves.

Clamp Open Guard



The Clamp Open Guard system automatically prevents the roll from being unclamped while it is lifted.

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