

A visual aid to easily determine mast alignment



APPLICATIONS

Cascade's Digital Tilt Indicator works on virtually any lift truck. This visual aid lets you know when your mast is tilted forward, backwards or true vertical. The sensitivity of the Digital Tilt Indicator is precise to within 1°. It clearly displays the angle of the mast at all times which eliminates guesswork and ultimately reduces damage and increases speed and efficiency.

BENEFITS

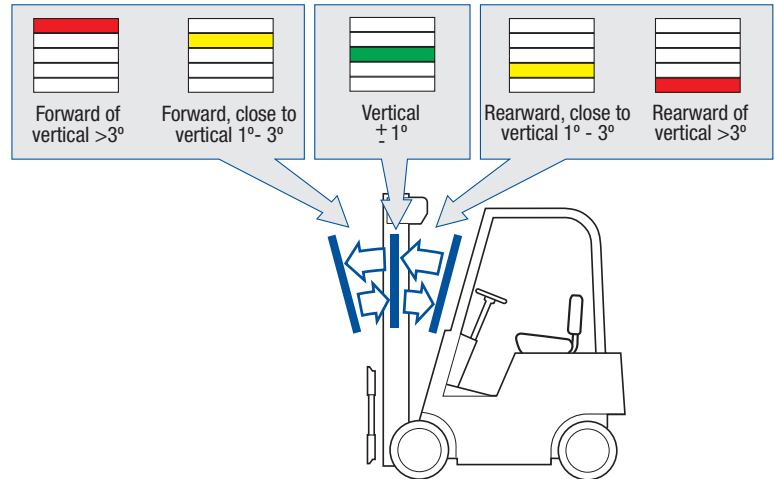
- Allows driver to monitor mast angle at all times
- Quick installation and set up
- Easy to zero for perfect alignment
- Prevent pallet board lift off by misguided forks
- Proper alignment of the pads of a Paper Roll Clamp
- Use in conjunction with laser systems to assure laser is aligned with target

FEATURES

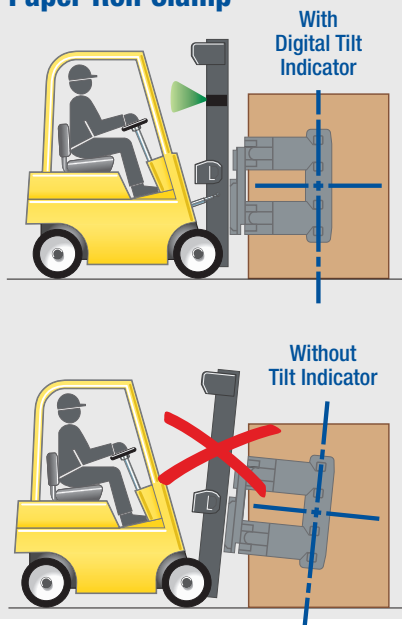
- Compatible with 12V to 80V systems
- Accurate within 1°
- Suitable for use in climates from -30° - 60° C
- Vibrant LED display
- Hardened steel protective mounting bracket

OPERATION

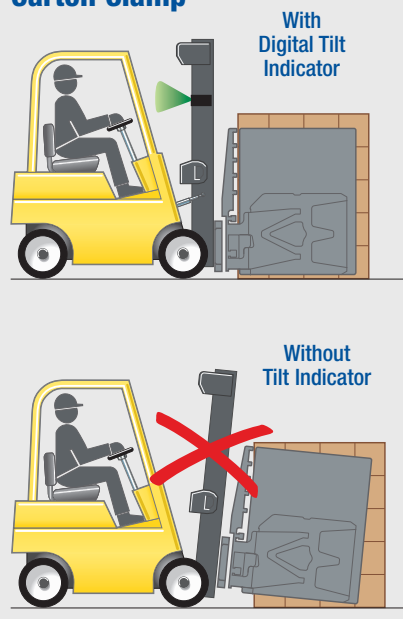
To find true vertical mast alignment, tilt mast until green LED is lit. The LED colors determine the mast's tilt position.



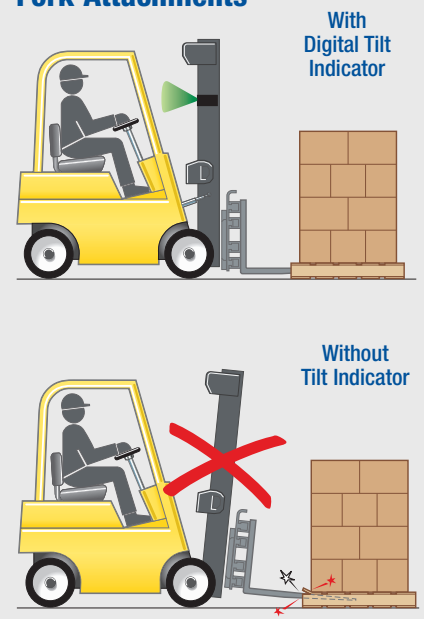
Paper Roll Clamp



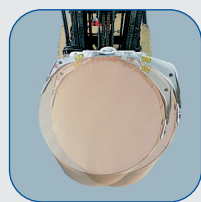
Carton Clamp



Fork Attachments

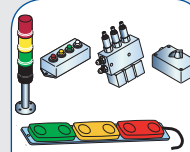


RECOMMENDED OPTIONS:



Swing Frame

Swing Frame models offer you the optimum in roll handling speed and capability. The lateral 'swing' or sideshifting function adds an extra dimension of flexibility to the clamp's breakout and tight stacking capabilities.



Electronic Pressure Regulator

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



Roll Protector

Durable polyethylene sheet used to protect paper stored in warehouses from damage caused by lift trucks.



HFC™ - Hydraulic Force Control

HFC is a hydraulically controlled automatic clamp force system that changes the clamp force proportional to the load weight. It works by continually sensing the hydraulic force necessary to lift the load and adjusts clamping pressure as the weight of the load increases or decreases.