





HOLL (HECK! MINI

- · Designed for small machines
- 1 inch or 25mm to 4 inch or 101mm roll diameters
- Shots up to 4 feet or 1200mm
- Bright RED laser lines
- Rechargeable lithium ion batteries
- Reduces down time and product waste due to misalignment of rolls
- Increases production with proper alignment of rolls
- Compact design, fits into small spaces
- · FAST and EASY to use
- No training required
- One-person operation
- Facilitates more frequent roll checks
- Pays for itself quickly
- Uses proven reflected laser beam technology



Laser Alignment Tool for Accurate Visual Alignment of Rolls

Patented Reflected Laser Beam Technology

The RollCheck® MINI laser alignment system for parallel roll alignment is lightweight, compact and durable. The system can be attached to a roll up to 4" (101 mm) in diameter with the supplied straps. We use our proven reflected laser beam technology for maximum angular resolution, thus providing you with the most reliable and accurate visual reading.

The RollCheck® MINI can measure spans up to 4 ft. (1200 mm) from roll to roll sizes up to 4" (101 mm) in diameter. A laser line is projected from the RollCheck® MINI transmitter to the reflector mounted on the roll to be checked or aligned. The laser line projected to the reference line on the reflector indicates immediately if the roll is aligned vertically to the stationary roll. The laser line is then automatically reflected back to the transmitter's reference line indicating if the rolls are parallel to one another. This system is very easy to use; a single person can perform the alignment task in minutes with no training! The RollCheck® MINI comes in its own durable carrying case.



Rolls are aligned vertically...

When horizontal line coincides with the horizontal groove on the reflector unit.



Rolls are parallel...

When vertical reflected line coincides with the vertical groove on the laser transmitter unit.

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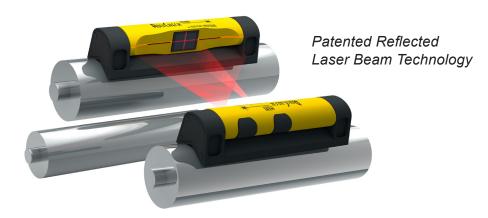


Parallel Roll Alignment, utilizing the RollCheck® MINI Laser Roll Alignment System to measure and correct vertical and horizontal angle between 2 rolls.

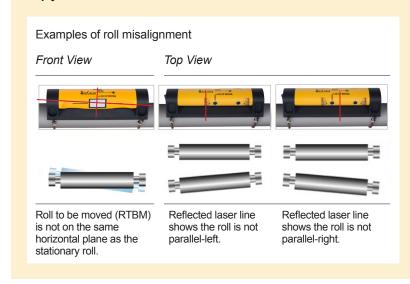
RollCheck® MINI is a laser roll alignment system that facilitates accurate visual alignment of process rolls during replacement operations. The Laser Transmitter is mounted to a stationary roll that transmits two red laser lines to the Reflector positioned on the roll to be moved. The operator then is able to view both the vertical (pitch) and

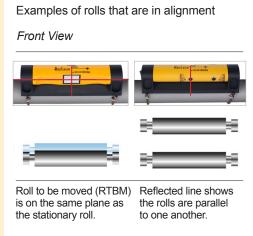
horizontal (parallel) angles and accurately adjust the roll into parallel alignment. RollCheck® MINI is suitable for aligning rolls up to 4" (101 mm) in diameter that are spaced from 2" (51 mm) to 4 ft. (1200 mm) apart. It also can be used to align and measure crowned rolls as well.

RollCheck® MINI eliminates cumbersome trial and error adjustments which lead to scrap, loss of time and output reduction and is the ideal tool for efficient roll maintenance.



Simply match the red laser lines with the black reference lines on the RollCheck® MINI. You will see the results in seconds.





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Technical Data - Induly MIN SX-4150



Transmitter Model SX-4150T

Operating distance: Max. 4 ft. (1200 mm)

Accuracy: < 0.001"/ft. (< 0.03 mm/m)

Laser type: 2 ea. 635nm visible red laser lines,

45° full angle

Laser power: < 1mW, Class 2

Safety precautions: Do not stare into beam

Laser compliance: CFR parts 1040.10 and 1040.11

Laser line thickness: 0.017" (0.4318 mm) at 4 ft. (1200 mm)

Laser calibration: Factory calibrated, check yearly

Environmental Water resistant, dust proof and

protection: impact resistant

Controls: Laser ON/OFF rocker switch

Battery type: Rechargeable lithium Ion battery

Operating time: 14 hours continuous at 72° F (22° C)

Temperature: Operating: 15° F (-9° C) to 104° F (60° C)

Storage: -4° F (-20° C) to 140° F (60° C)

Frame: Rigid aluminum frame, powder-coat

paint finish

Laser housing: Aluminum, powder-coat paint finish

Mounting diameters: Diameters up to 4" (101 mm)

Mounting straps: Set of 2 attachment straps included:

2 ea. 10" (254 mm) bungee straps for

diameters up to 4" (101 mm)

Weight: 1.6 lbs. (.73 Kg)

Dimensions: 8.5" (216 mm) W x 2.46" (62 mm) D x 2.0"

(50 mm) H



Reflector Model SX-4150R

Reflector size: 1" (25 mm) x 1.4" (36 mm)

Frame: Rigid aluminum frame, powder-coat

paint finish

Reflector housing: Aluminum, powder-coat paint finish Mounting straps: Set of 2 attachment straps included:

2 ea. 10" (254 mm) bungee straps for

diameters up to 4" (101 mm)

Weight: 1.5 lbs. (.70 Kg)

Dimensions: 8.5" (216 mm) W x 2.46" (62 mm) D x 2.0"

(50 mm) H



V-bracket with straps holds the RollCheck® MINI firmly

in place



Carrying Case

Material: Black, high density hard polyethylene Dimensions: 17" (432 mm) W x 12" (305 mm)

D x 4.125" (105 mm) H

Insert: Die cut foam
Carrying case weight: 2.21 lbs. (1.0 Kg)
Total system weight: 5.3 lbs. (2.4 Kg)

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