

# Laser Belt Square

## A Lightweight, Easy-to-Use Belt Squaring Tool

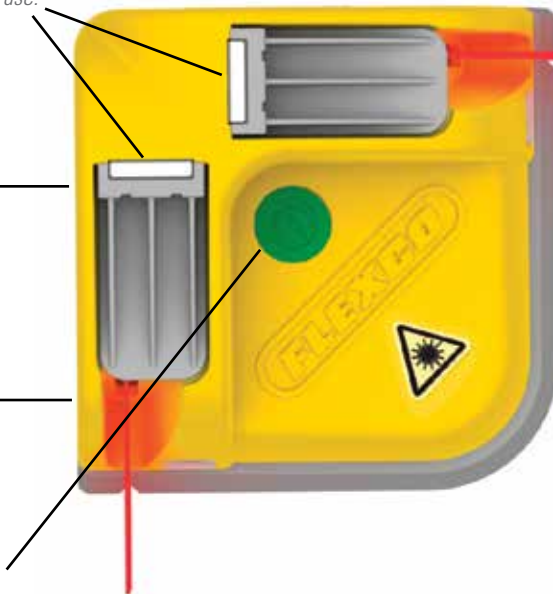
The Laser Belt Square makes the process of squaring a belt for splicing fast, easy, and accurate. In a fraction of the time of conventional squaring, the Laser Belt Square finds the edge of the belt, aligns the laser, and produces an accurate line for marking and cutting.

**Magnetic targets** snap directly into the laser housing for convenient storage and use.

**Lightweight and portable**, weighing only 1.04 kg (2.3 lbs.) in its protective case.

**Fully-sealed housing** protects against dust and direct water spray.

**Operates for up to 60 hours** of continuous use and takes only four AA batteries.



**Lasers are conveniently located** close to the edge of the unit for use in tight areas and for belts with side pans.



**Spring-loaded belt edge locating pin** extends below the belt surface to help properly align the laser with the edge of the belt.

### Features and Benefits:

- **For use in multiple light-duty applications**, including tight spaces and belts with side pans. The position of the laser near the front of the tool produces accurate measurements with no guesswork.
- **Belt edges are easy to locate** with the spring-loaded belt edge locating pin.
- **Lightweight, easy-to-use, and faster** than manual squaring.
- **Long battery life** generates up to 60 hours of continuous use.
- **Compatible with mechanical or endless splicing.**

## Other Flexco Products

The Flexco Laser Belt Square can be used in conjunction with many Flexco products, including:



Flexco Belt Cutting Tools



Smart Clamp™ Light-Duty Belt Clamps



Clipper® and Alligator® Belt Fastening Systems



Novitool® Belt Fabrication Tools

## Laser Belt Square

### Specifications and Guidelines

**Dimensions:** 117 mm x 117 mm x 60 mm (4 5/8" x 4 5/8" x 2 7/16")

**Weight:** 0.9 kg (2 lbs.)

**Operating Voltage:** 3 V

**Wavelength:** 635 nm

**Total output power (per laser):** <5 mW

**Operating temperature range:** -10° to 40° C (14° to 104° F)

#### Ordering Information

Description	Item Code
Laser Belt Square	04305
<b>Replacement Parts</b>	
Target (each)	04306
Door Battery Box Assembly	04307



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