

Pill Inspection

Instant Count Verification and Quality Inspection



- Save operator time and missed defective pills by entrusting your QA process to Taymer's tabletop pill inspector, the PL500. The system utilizes a high-speed camera that captures high-resolution images to distinguish pill shapes, and sizes. The images are enhanced, magnified, and displayed on the console for easy operator verification and interaction.
- The PL500 software can analyze a diverse range of shapes based on the recipe that is selected. When a pill does not match the template, it will be flagged as a defect. Operators can effortlessly set the recipe by selecting one of many customizable recipes for different pills.
- The software inspects the images to detect defects such as broken pills, and incorrect sizes. Pictures of the defective pills are saved for detailed QA reports that can be instantaneously generated through the PL500.

FEATURES

- Detects defective pills in a batch
- Instantaneously counts pills on the tray
- Automatic QA reporting
- Non-contact verification
- Simple, touch screen operator interface
- Small footprint, tabletop design

SPECIFICATIONS

> Minimum Outer Diameter:

- 3mm
- 0.1"

> Integration:

- Batch record

> Calibration:

- easily programmable using HMI

> Power:

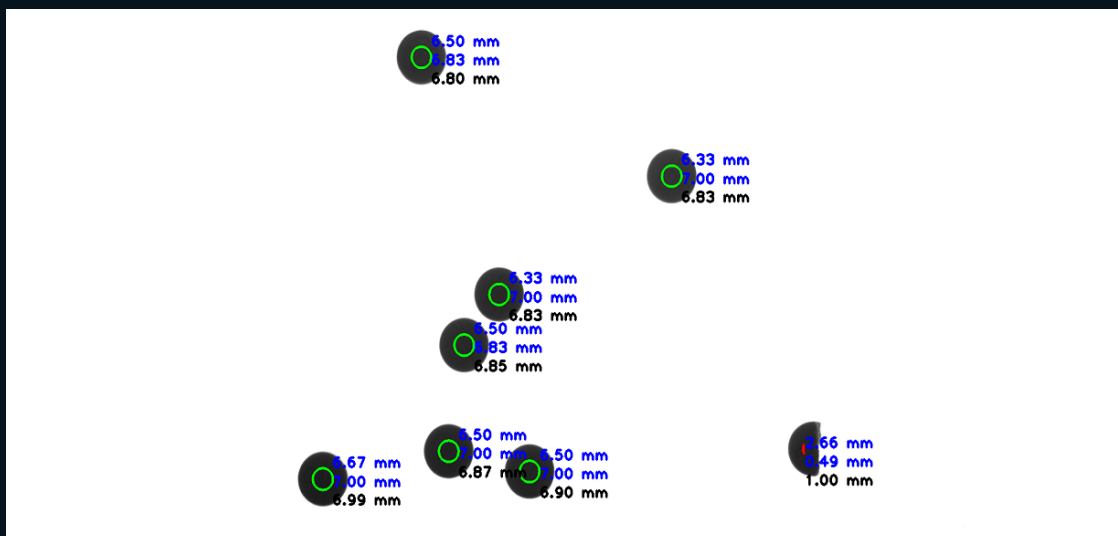
- 110 VAC 50/60 Hz
- 220 VAC 50/60 Hz

> Weight:

- 38 kg
- 84 lbs.

> Dimensions: W x L x H

- 420 mm x 460 mm x 725 mm
- 17" x 18" x 29"



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Send samples to:

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