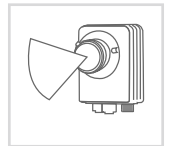**Bliss**

200 Images
Speed/min

Robust Algorithm
For A Wide Range Of Products

1 MIN
Quick Setup

Advance Illumination

Bliss - Blister Inspection System

FEATURES

✪ 15" Touch screen with a user-friendly multilingual user interface

✪ Compact design to fit in all types of blister packing machines (Intermediate / Continuous type)

✪ High-resolution and high-speed camera along with customised optics

✪ State of the art reflection-free white LED based illumination suitable for all types of products

✪ Intelligent inspection software with strong and robust algorithm to detect different types of defects for Tablets / Capsules / Caplets on different forming layers

✪ Auto teach function to teach the product within 1 minute

✪ Smart design for ease of cleaning during product changeover

✪ Standard 4 tracks (optional 20 tracks) inspection with each track rejection signal output

FEATURES

- ✪ Max format area: 350 x 150 mm

- ✪ Encoder based trigger which eliminates camera setting and ensure accurate recipe load function

- ✪ Maintains shift register up to 151 counts. Displays live status of each product till it passes beyond rejection station

- ✪ 4 user levels & role management – Administrator, Supervisor, Operator & QA

- ✪ Various statutory reports like audit trail, product / batch wise non-editable reports

- ✪ Meets 21 CFR part 11 compliance

- ✪ Synchronized blister rejection unit with blister packing machine with rejection verification sensor

- ✪ Provision of additional Camera for 1D / 2D / Pharmacode inspection on Aluminium foil. Easily integrable with Propix Pin Hole System - Sooxma

SOLUTION OFFERED

- ✪ Missing product (Empty blister)
- ✪ Wrong shape product
- ✪ Spots on products
- ✪ Color differences (Bi-color product)
- ✪ Cracked / broken product
- ✪ Oversized / undersized

- ✪ Foreign particles (Fragments)
- ✪ Detection of unwanted / wrong product
- ✪ Incorrect positioning or misalignment of the product
- ✪ Wrong code / absence of code on foil i.e. wrong foil or print defect on foil
- ✪ Inspection of batch coding details on aluminium foil

Propix ●

Inspection Online

Propix Technologies Pvt. Ltd.

info@propixtech.com | www.propixtech.com