



# **SUPERINSPECT**

Packaging Security / Control  
and  
Monitoring Systems  
for

'Paper Folding' and 'Carton Folder Gluer' machines.



**Pratham**  
TECHNOLOGIES PVT. LTD.

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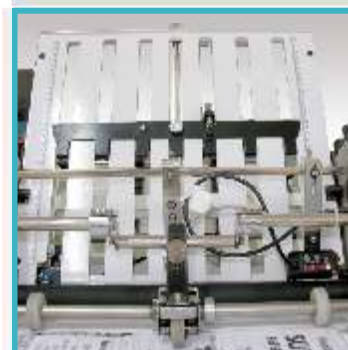
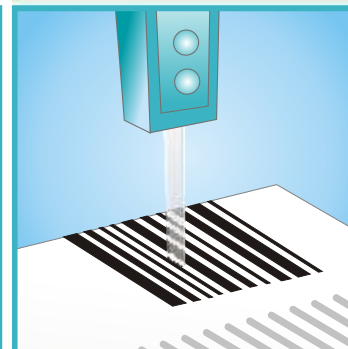
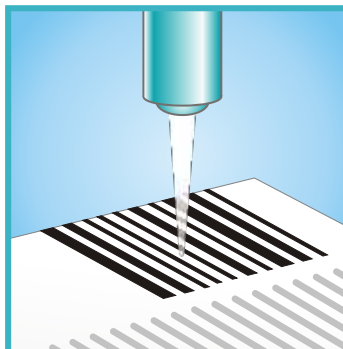
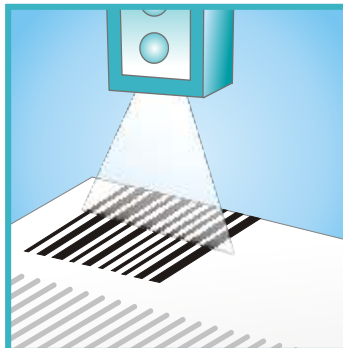
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## SUPERINSPECT

Packaging Security / Control and Monitoring Systems  
for 'Paper folding' and 'Carton folder gluer' machines.

Using industrial grade PLC and Sensors.

User-friendly interface with touch screen.



### Features :

- Supports 2 sensors.
- Up-to 4 sensors as a custom.
- Each sensor works at independent trigger at independent speed on different machines.
- Universal system for various types of sensors. Spot, rectangle, and 'line-scan' camera as industry special.
- All sensors are white beam, no problem with colours.
- Very high speed sensors, 2.5 m/sec on folding and 7 m/sec. on carton folder gluer.
- With a large variety of sensors, system can work in extreme operational conditions.

### Verification :

- Standard pharmaceutical bar codes.
- Miniature bar-codes
- Expanded (wider) bar-codes
- Blank check as special function.

SUPERINSPECT is FDA 21 CFR part 11 compliant.

Software PLC functions to suit the machine logic.

Shift registers.

### Advantages:

SUPERINSPECT packaging line inspection systems offer innovative solutions that provide superior benefits to our growing global market.

- Increases Product Safety
- Eliminates Product Recalls
- Enhances Corporate Image
- Decreases Labor Costs
- Achieves Regulatory Compliance
- Minimizes Product Changeover Time
- Realizes Maximum Production Efficiency
- Minimizes the need for manual inspection



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Due to the policy of continual improvement, we reserve the right to alter the above specifications without prior notice.