

Bringing perfection to quality control

The BOBST **Digital Inspection Table Flexpack** is an innovative quality control solution that saves flexible packaging converters time and money, and boosts productivity and sustainability.

It brings game-changing accuracy and efficiency to proofing and quality control, along with continuous improvement, customer confidence and connectivity.

The Digital Inspection Table Flexpack projects the Digital Twin PDF onto a printed sample allowing you to compare and inspect them for any errors and discrepancies.

The result? Guaranteed quality, satisfied customers and reduced waste.

By connecting people with information, faults are identified and stopped sooner, avoiding unnecessary recalls and re-runs. Data is automatically captured and shared at every stage, and production improvements delivered through data-driven insights.

A Solutions Bundle is included in your first year that comprises additional services, support and software updates.

Features

- 1300x700mm Inspection Area
- 3x 4K long-life laser projectors
- 20MP photographic reports
- Smartphone microscope (preview feature)
- 4 lighting modes: Calibrated D50, Backlight, Surface Light, and UV
- Integrations (via 2nd HMI): Spectrometer, Barcode Grader, and Production System
- Built-in PDF colour separations
- Best-in-class automatic quality reporting
- First year of Innovation Programme included



Benefits



Digital quality control

- Fast, accurate, and reliable quality control
- Validate dot register and record results
- Stretch or shrink projection to check tolerance and validate repeat length



Improve productivity, profitability and sustainability

- Reducing expensive recalls and reruns
- Data driven and continuous production improvements
- Waste reduction increasing sustainability and profitability



Reporting and data

- Capture, zoom, and export inspection photos
- Share customer feedback direct with operators
- Impactful, data driven insights drive improvements



Customer confidence

- Consistent, reliable quality control
- Digital connectivity and production transparency
- Maximize relationships with new and existing clients

Specifications

Machine Dimensions (W x H x D) 2220 x 2650 x 1000 mm / 88 x 105 x 40 in

Access: (front and right side)
+550 mm / +22 in

Approx. weight: 850 kg

Power and Network: 1x16A RCD surge protected mains and wired ethernet access for PDF files and internet access for remote support

Third Party Integrations: Optional 2nd HMI touch screen can connect to your existing production PC for spectrometer, barcode grader, and works orders system. Additional mains power and ethernet are required.

Installation Requirements (typical): 2 days for 1 BOBST Field Service Technician and 1 customer representative for setup and training