

# Rapid digital comparison and proofing

The BOBST Digital Inspection Table (DIT) brings game-changing accuracy, efficiency, and connectivity to proofing and quality control. Incorporating digital projection for the validation of printed sheets and die-cut blanks, it provides real-time visual representations to match the product with digital proofs.

The **Standard Format Digital Inspection Table** has a maximum sheet size of 2,100 x 1,300 mm. Utilising HD projectors the product sample is illuminated with quality control imaging, therefore enabling the operator to quickly recognize if quality standards are matched or compromised. The **Standard Format Digital Inspection Table** combines quality with simplicity that is synonymous with the existing range of BOBST products and services.



## Features

- HD projectors illuminate product sample with quality control imaging
- Real-time visual representation
- Full or partial warp analysis pre- or post-conversion
- Automated data capture, records and reports
- 5,000 Kelvin Inspection lamp
- 3rd Party Integrations – including customer supplied spectrometer or Color Management Systems

## Benefits



### Boosting productivity

- Reducing expensive production recalls
- Faster job set-up times



### Improving availability

- Simple, consistent quality control
- Digital projection directly onto boards/proofs
- A faster, more reliable way of working for operators
- Improved insights from digital reporting and monitoring



### Customer confidence

- Digital connectivity and production transparency
- Innovative, future-proof, software and data driven
- Elevate relationships, with enhanced quality for Brand owner customers

## Specifications

Machine Dimensions (W x H x D): 2,800 x 2,850 x 1,820 mm / 110.24 x 112.21 x 71.65 in

Minimum Floor Space (W x H x D) - includes access margin: 4,800 x 3,305 x 2,000 mm / 189 x 131 x 79 in

Max Sheet Size (L x W): 2,100 x 1,300 mm / 82.68 x 51.18 in

Approximate Weight: 1,000 kg / 2,205 lbs

Power requirements: 2 x 230V 10A mains RCD protected (customer to provide UPS if required)

Network Services: 1 x Standard Wired Ethernet (customer network connection for PDF files)  
Internet (remote support and monitoring)

Data requirements: Shared network folder containing all 1:1 scale PDF files accessible by the DIT  
File formats used and accepted: PDF

Typical installation requirements: 2 days for 1-2 BOBST technicians, nominated customer representative for set-up, IT and training