



TRAXEED
KÖRBER SOLUTIONS

BundleUnit-Side Layer

The Traxeed BundleUnit-Side Layer is a manual workstation for aggregation, serialization and verification of bundles in the pharmaceutical packaging process.

The Traxeed BundleUnit-Side Layer combines ergonomic element handling, high end vision technology for identification, label printing and label verification. Configurable software features with an integrated label designer make the system compliant with track and trace regulations worldwide.



FEATURES

Zebra ZT410 or ZT420 industrial label printer

- Print system: Thermotransfer
- Automatic peel with liner take-up spindle

Inspection system

- High resolutions Traxeed vision system including camera station and LED lighting
- CMOS-Matrix-Camera
- Field of view w = 400 mm, h = 260 mm
- Triggered by foot paddle or sensor (detection of folding box in front of camera by proximity sensor)

Working Height

- Work height adjustment from 918 mm to 1018 mm

Verification system

- 1D/2D wireless handheld scanner

Industrial PC

- B&R Industrial PC
- CPU Intel Core i7
- RAM 4 GB DDR3
- SSD 60GB
- 15" TFT Touch Screen

Installation requirements

- Voltage: 230 V, 50 Hz (L, N, PE)
- Power consumption: max. 1.0 kW

Operating Conditions

- Temperature: 10°C – 40°C
- Humidity: 0% – 80% RH (non-condensing)

SPECIFICATIONS

Label printer specification

	ZT410	ZT420
Maximal print width	104 mm	168 mm
Minimal media web width	25.4 mm	51 mm
Maximal media web width	114 mm	171 mm
Maximal print length (300 dpi)	1854 mm	1143 mm

DIMENSIONS

Space requirements:

- Length: 708 mm
- Depth: 908 mm
- Height: max. 1992 mm

