

TK937 - Fuji AIMEX-II Placement Machine (2014)

Model: AIMEX-II Placement Machine

SKU:

Year: 2014



Description:

Fuji AIMEX-II Placement Machine (2014)

All-in-one placement machine with increased flexibility and expandability.

Ideal for NPI applications, high-mix low-volume production and variable-mix variable-volume production.

Brand: Fuji

Model: AIMEX-II

Serial #: SE0107862

Year: 2014

Approx Run Hrs: ~14,350hrs

Single Lane

Software: V4.81

2x Gantries (2 Robots Configured)

Head: H12HS - 22,500 CPH

Head: H08M - 13,000 CPH

[See PAM results - download from Inspection Report link above]

Components Range:

H12HS: 0402 (01005) to 7.5 x 7.5mm [Max Height: 3.0mm]

H08M: 0603 to 45 x 45mm [Max Height: 13.0mm]

AIMEX II heads and many exchangeable units are shared with the Fuji NXT platform.
Similar to NXT modules, the AIMEX II can be flexibly configured to match the production conditions.

4x Feeder Table Stations:

Includes Full Set (x4 carts) Fuji MFU45 Feeder Trolleys

Up to 180 different part types in tape can be set on the machine

PCB Large Board Capacity:

The AIMEX II supports small panels from 48 x 48 mm (1.89" x 1.89") to very large panels up to 759 x 686 mm (29.88" x 27").

Exterior Dims:

1900mm width x 2561mm depth

Additional Options & Accessories Also Available:

- 1x Fuji TUM Tray station can be upgraded and configured on request
- 4x Fuji MTU45 Spare Feeder Carts available (for quick changeover)
- Fuji Feeders Sold Separately (All sizes available 4mm - 88mm)

