

Fuji CP 6-4000

High Speed Placement Machine

Features

High Speed 0.09 Seconds per Component (40,000 cph)
Board Size Maximum:
18 in. x 14 in. (457 mm x 356 mm)
Placement Range: 1005 to SOIC's
0402 Compatible
Three Device Table Modes Max
Feeder Count (140) 8 mm
20 Position Six Nozzle Turret
Head Placement
Fuji Vision Correction System
One Step Feeder Installation
Simple Head Design



EQUIPMENT SPECIFICATIONS

MACHINE DIMENSIONS

190.6 in. (4840 mm) Wide
x 72.1 in. (1832 mm) Deep
x 70.2 in. (1782 mm) High
[excluding Signal Tower]

Approximate Shipping Weight

13,228 lb (6000 kg)

PNEUMATIC REQUIREMENTS

15 N l/min (5 kgf/cm)

ELECTRICAL REQUIREMENTS

3 Phase 200 V
Ave. Consumption: Below 4.5 KW Cons. 15 VA

BOARD DIMENSIONS

Maximum: 18.0 in. x 14 in. (457 mm x 356 mm)
Minimum: 3.15 in. x 1.97 in. (80 mm x 50 mm)

INSERTION RATE

Test Board Rated at 40,000 Components per Hour

PLACING TACT

0.09 Seconds per Shot Maximum

PLACING SEQUENCES

Maximum: 5,000 per Program

PLACING ACCURACY

+/- 0.0039 in. (+/- 0.1 mm)

COMPONENT TYPE

Maximum: (140) 8 mm Tape
(70 Types x 2) Joint Mode

SOFTWARE

MCS30 (MCS/2)

OPTIONS

High-Efficiency Line Production System (HELPS)
Handy Terminal



Northern Electronics Automation, Inc.

6 George Avenue, Londonderry, NH, USA 03053

Tel: 603. 669.6080

Fax: 603. 669.7033

Email: Sales@neainc.com

Website: www.neainc.com

NEA INC