

Tenkay Electronics Plant List

PCB

DEK 03iX Horizon screen printer

iPulse M20 SMT Placement Machine

iPulse M4e SMT Placement Machine

lemme Plus 14. 12 heating zones 2 cooling zones reflow oven

- Capable of producing double sided P.C.Bs with components down to 0201 size

Optical inspection station with ERSA IR550A rework station

PVA Hand spraying conformal coating system

Wiring/Prep Room

Mecmesin BFG1000N Force gauge capacity to 1000 x 0.2N with accuracy of +/-0.25% of full scale.

Range of crimp presses covering AMP, JST, TYCO MOLEX and Takbro. including

2 x Kirsten K700

2 x Schleuniger Power strip 9500 cable cutter and stripper

Schleuniger CS9100 Wire cutter and stripper

Schleuniger StripCrimp 200

Schleuniger UniStrip 2300

Schleuniger UniStrip EcoCut 3300

GLW EC65 bench top crimper

Test

MKS Automeg cable tester 128 node expandable cable tester 2m Ohm accuracy with flash testing and diode checking

Clare A433R/303J/213/AM/G Flash Earth & Insulation tester

Clare A203D Flash tester

Clare A433R Earth tester

Hart field communicator (Hart 475)

Misc

Range of electrical safety testers

Range of P.S.Us

Range of D.M.M.s

Range of Oscilloscopes

Range of Function generators

Range of I.C. Programming capabilities both in and out of circuit.

XJ Runner JTAG programmer and interface

Last Updated: 21/4/2022