

ITP Group Vision 2D System CMM

Two Dimensional Coordinate Measurement

ITP Group's solution to two-dimensional coordinate measurement, the ITP Group Vision 2D System CMM is suitable for the measurement of printed circuit boards, laser cut blanks, labels and gaskets. The Vision 2D System CMM comes complete with PC Workstation, a wide range of measurement software, and is available with either manual or CNC control.

- Fabricated Steel Construction
- Mechanical Bearings & Hardened Ways
- Manual Deva Or CNC Control
- CCTV Line Generator With Video Display Graticule
- Ideal For Small Parts & Printed Circuit Boards
- PC Workstation
- Available With 3D Geometric & DRO Software



Technical Specification

Measuring Range

- X Axis 500mm – 2000mm
- Y Axis 500mm – 2000mm

Typical Accuracy

- U1 = 12+L/500
- U3 = 15+L/250

Control System

- Manual Deva
- 32 Bit CNC controller

Probe System

- Renishaw TP6, TP20, PH6, MIH
PH10, PHS

Typical PC Specification

- Windows XP
- 512MB Ram
- 64MB Graphics Card
- CD ROM
- 17" TFT Monitor
- Epson C86 Printer

Software Packages Available

- Axel Foundation
- WinDRO

For a full quotation contact ITP Group, Tel +44(0) 1788 570 357 or email itp@itpgroup.co.uk.