

Machine Name : three-footageal

Brand : ZEISS

Machine Model : F25

Stock No. : 50431

Ex-factory Date : 2008



Main Technical Parameters:

X-axis travel: 100mm

Y-axis travel: 100mm

Z-axis travel: 100mm

Maximum workpiece weight: 5kg

Resolution:

Ceramic glass scale (X/Y/Z axes): 0.25um

Touching type sensor system: MPE (um) 0.25+11mm) / 666)

Optical sensor system: MPE:0.3um MPE:0.7um

Touching type sensor system:

Silicon base dynamic resolution: 0.001um

Probe force: 0.5N/um

Optical sensor system:

CCD camera based on VISCAN magnification:10X

Reflected light: LED loop (green 575nm)

Transmission light: white



