



RAYTECH MEASURING SYSTEMS, INC.

328 Walnut Street, PO Box 494, De Soto, IA 50069

<http://www.raytech-measuring.com>

The three axis table is ideally suited for checking formed, machined, laser, and waterjet cut parts.

Features of the three axis table:

Flexible metrology software

Sealed Heidenhain encoders

Low-maintenance linear bearings

Versatile Renishaw touch probe

Ability to integrate with SPC software for quality tracking and reporting

Reduced operator error

Long-term durability

Simple operation

Features that can be measured include:

2-D features (points, lines, circles, slots, angles, distances)

3-D features (points, planes, cylinders, cones, spheres, angles, distances)





RAYTECH MEASURING SYSTEMS, INC.

328 Walnut Street, PO Box 494, De Soto, IA 50069

<http://www.raytech-measuring.com>

All three axis tables come with a Renishaw indexing probe for flexible probing and reduced operator-to-operator inconsistency.



The standard readout system on the three axis table is a Heidenhain ND1400.

This readout features a simple yet durable color touch screen, serial output for SPC, multiple points of error correction, multiple point feature measurements.



The Heidenhain IK5000 PC-based system allows for all the capability of the ND1400 plus additional reporting capabilities, as well as greater program storage capacity.

Standard sizes include:

X Axis: 36, 48, 60, 72, 96, 120 inches

Y Axis: 20, 24, 30, 36, 48 inches

Z Axis: 8, 10, 12 inches

Custom sizes also available