The single axis table is ideally suited for checking flat, square, sheet parts.

Advantages of the single axis table:

- Reduced setup time for production machines
- Reduced scrap rates by catching problems early
- Reduced backlog of parts for inspection
- Integration with SPC software for quality tracking and reporting
- Reduced operator-to-operator variation
- Long-term durability
- Simple operation

Possible measurements:

- Length/Width
- Hole-to-hole center
- Diagonal Deviation
- Shear/Camber
- Edge Wave
The Heidenhain readouts and scales used on the single axis tables are designed for use on machine tools and are well suited for use on a shop-floor gage.

The squareness gage allows you to check your sheets for perpendicularity of the edges, or to check edge camber.

The edge lift gage allows you to see edge wave in your sheets.

The diagonal blocks allow you to check corner to corner squareness on sheets.

All single axis tables come standard with interchangeable probe tips.

Standard widths are: 30, 48, 60, and 72 inches.
Standard lengths are: 36, 48, 60, 72, 96, 120, and 144 inches. Custom sizes are available.