



GQSE

SEMI-AUTOMATIC QUALITY CONTROL

Special features

- 100% quality inspection of carbide tips on circular saw blades
- Optical measuring and checking of brazed and ground saw blades
- Few interchangeable parts for changeover, short setup times
- Industrial PC with touch screen and state of the art machine control technology using WINDOWS

Technical description

- Programming of the saw data and saving in a database
- The saw blade is manually positioned in the control position
- The saw blade rotates and every tip is inspected by a camera
- Various features are inspected according to programmed tolerances
- Graphic display of the inspection results

Technical data

- Diameter of saw blades: 160 – 800 mm
- Tip width: 1.5 – 6 mm
- Tip length: 3.5 – 13 mm

Options

- Motor driven saw blade holder
- Industrial PC with Touch Panel
- Additional camera
- Remote maintenance

Special design on request