



GLA

LASER MARKING MACHINE

Special features

- Closed LASER cabin
- The work pieces can be orientated at geometry features
- Standardised magazine cart system with high saw blade storage capacity
- Industrial PC with touch screen and machine operation with WINDOWS interface

Options

- Orientation sensor
- Magazine cart system

Special requirements on request

Technical description

- The circular saw blades, stacked on magazine cart 1 and separated by intermediate layers, are retrieved by means of a handling device comprising a magnetic gripper- and vacuum suction system
- The saw blades are conveyed onto the marking table
- The marking table moves into the machine and the sliding door is closed
- The saw blade is aligned by means of a Laser sensor. The saw blade can be turned and moved linear as such that each point on the saw blade surface can be marked
- The finished saw blades and the intermediate layers are changed over to the second magazine cart

Technical data

- Saw blade diameter standard: 100 – 800 mm
- Various Marking LASER sources are available