



GSPWH

TENSION ROLLING MACHINE

Special characteristics

- Manually operated tensioning of saw bodies
- Tension ring diameter is adjusted by handwheel
- Electronic rolling pressure adjustment
- Easy maintenance
- Fast and accurate change-over to different saw blade sizes
- Simple operation
- Tension rolling unit with 2 driven rollers
- The rolling pressure is electronically controlled

Technical description

- The workpiece is placed manually on the tool holding plate
- The tension process is started by a pedal switch
- The tension ring is rolled into the workpiece by 2 rollers
- Different tension rings can be rolled in with varying pressure

Technical data

- Saw diameter: 200 – 800 mm
- Rolling force : up to 50 kN
- Machine dimensions (L x W x H):
2,000 x 600 x 1,700 mm
- Weight: approx. 1,500 kg

Options

- Saw diameter: 1,300 mm
- Tension measuring device
- Automatic tensioning of strobe saw blades
- Operating interface for parameter input and process display

Special design on request