

# Second-hand equipment exchange

## Horizontal measuring projector ST 600

Manufacturer: Schneider Messtechnik GmbH

### Measuring range

X-Y	350 x 300 mm
Z	200 mm

### Basic configuration

- Projection screen Ø 600 mm
- Rotatable through 360°
- Adjustable vernier 1"
- Diascopic light, 24V 250W halogen lamps, fan cooled, incl. green and cold light filtering
- Lens holder for several lenses
- 10x magnification
- Motorised measuring stage in XY, runs on high precision needle bearings, scales with analogue output
- Max. workpiece weight 200 kg

### Software/Hardware

- 3D measurement and analysis software SAPHIR: learn programming, grafical view, reading-in of CAD-files, reports with set/real comparison
- Control and measuring computer / Windows 10

### Special features

- Magnification lenses 20x, 50x
- LED episcopic light
- Camera mirroring with image processing
- CNC control (programmable)
- Manual swivel device  $\pm 20^\circ$
- Reading-in of 2D DXF-files

### Electrical power supply

220-240V / 50-60Hz

### Guarantee

6 months, directly from manufacturer incl. factory certificate

**Price on request\***

*Configuration can be customized on request*

