



# Roughness measuring station HOMMEL TESTER W55 R60-400

Art. 10017077

Universal, measuring station with motorised measuring column for roughness, profile and waviness measurements.

## Scope of delivery

- Evaluation unit HOMMEL TESTER W55
- Granite base with T-groove  
Dimensions 630 x 500 mm
- Measuring column wavelift™ 400
  - 400 mm motorised travel
  - Optional travel speeds
  - Autostop-function
- Tilting and holding unit for waveline™ 60
  - Coarse adjustment range  $\pm 45^\circ$
  - Fine adjustment range  $\pm 5^\circ$
- waveline™ 60-traverse unit
  - Traverse length: 60 mm
  - Guide accuracy  $0,8 \mu\text{m}/60 \text{ mm}$
  - Traverse speed  $0.01 - 3 \text{ mm/s}$
- Roughness standard RNDH 2
- Pick-up set TKU 300/600
  - Measuring range  $\pm 300 \mu\text{m}$   
(with TS2  $\pm 600 \mu\text{m}$ )
  - incl. 4 exchangeable probe arms
  - incl. skid and scanner guard

