

**TR-300**



TR-300  
Surface finish tester



## Features

- Integrated design for convenient using
- Testing of roughness, waviness and primary profile
- Large measuring scale and multi-parameters
- LCD, digital/graphic display
- Compatible with Multi-Standards
- Measuring with of without inductive skid
- Can be equipped with advanced Windows software
- Communication with PC and printer is available

## Technical specifications

Measuring profile	Roughness, Waviness, Primary profile
Parameters	<p>R: Ra, Rp, Rv, Rt, Rz, Rq, RSk, Rku, Rc, RS, RSm, Rlo, RHSC, RPc, Rmr(c), RzJIS, R3y, R3z</p> <p>W: Wa, Wp, Wv, Wt, Wz, Wq, WSk, Wku, Wc, WS, WSm, Wlo, WHSC, WPc, Wmr(c), WzJIS</p> <p>P: Pa, Pp, Pv, Pt, Pz, Pq, PSk, Pku, Pc, PS, PSm, Plo, PHSC, PPc, Pmr(c), PzJIS</p> <p>Rk: Rk, Rpk, Rvk, Mr1, Mr2</p>
Filtering	RC, PCRC, Gauss
Cut off length	0.08mm, 0.25mm, 0.8mm, 2.5mm, 8mm
Evaluation length	1-5
Resolution	0.001 $\mu$ m / 8 $\mu$ m
Memory	10 groups of primary data
Data output	RS-232, USB
Power supply	Li battery and charger available
Cut-off length	0.25mm / 0.8mm / 2.5mm/Auto
Evaluation length Ln	1~5 cut-off
Tracing length Lt	(1~5 cut off) + 2 cut-off

## Standard delivery

- Instrument
- Standard pick-up
- Fine adjustment
- Multi-reticle specimen
- Charger
- Manual
- Carrying case
- INNOVATEST® certificate

## Optional accessories

- Test platformTA-650
- TA-230 printer
- Dataview software with cable

TA-230 MICRO PRINTER



## Order details

**TR-300**

Surface form and finish tester

Kapcsolat, bővebb információ:



**Sidex Trade Kft.**

1224 Budapest, Dózsa György út 105.  
TT Ipartelep (volt Mechanikai Művek)  
Tel : (+36-1) 424-1705, Mobil: (+36-30) 9349-611  
Fax :(+36-1) 424-1704  
Web: <http://www.sidex.hu> – E-mail: [info@sidex.hu](mailto:info@sidex.hu)

## CORPORATE HEAD OFFICE

**INNOVATEST Europe BV**  
**mANuFACTuRING, DISTRIBuTION & SERVICE**  
Borgharenweg 140  
6222 AA Maastricht (The Netherlands)  
Phone: +31 43 3520060  
Fax: +31 43 3631168  
E-mail: [info@innovatest-europe.com](mailto:info@innovatest-europe.com)  
Website: [www.innovatest-europe.com](http://www.innovatest-europe.com)

---

## BRANCHE OFFICES

**INNOVATEST Benelux BVBA**  
**SAIES & SERVICE**  
Phone: +32 12 779002  
Fax: +32 12 779003  
E-mail: [info@innovatest-benelux.com](mailto:info@innovatest-benelux.com)  
Website: [www.innovatest-europe.com](http://www.innovatest-europe.com)

**INNOVATEST Shanghai Co., Ltd.**  
**ASIA & CHINA SAIES & SERVICE**  
Building 2, No.123, 1165 Nong Jindu Road,  
South Metropolis Industrial Park  
Minhang District, Shanghai, P.R. China  
Zip code: 201108  
E-mail: [info@innovatest-shanghai.com](mailto:info@innovatest-shanghai.com)  
Website: [www.innovatest-shanghai.com](http://www.innovatest-shanghai.com)

Changes in products and/or product specifications can emerge due to new technologies and continuous development.

We reserve the right to change or modify specifications of products without prior notice.

We recommend you to contact our sales office for up-to-date information.

© All rights reserved