

Hommel T1000 Basic

Mobile Surface Finish Measurement



The Hommel T1000 surface finish measuring system is equally suited to the metrology laboratory or the production shop floor. A portable, robust unit that will measure all commonly used roughness parameters.



Features

- Portable with rechargeable batteries
- Large, clear display
- Five measurement programs
- Integrated thermo-printer
- Software option (Turbo Datawin) for PC operation
- Results with tolerance indication as standard
- Many probe options for multiple applications

Specification

Standard Parameters	Dimensions LxWxH	Weight	Traverse Unit	Pick-up Type	Powers Supply
Ra, Rz, Rmaz, Rt, Rq, Rpc, RSm, Rmr(c), Rp, Rv, Rpm, R3z, Rsk, Rku, Rdc, Rmr, Rdq, Rk, Rpk, Rvk, Mr1, Mr2, Rpk*, Rvk*, Vo, Pa, Pz, Pmax, Pt, PPc, PSm, Pmr(c), Pp, Pv, Ppm, Psk, Pku, Pq, Pdc, Pmr, Pdq, R, Rx, AR, P, dc (CR, CL, CF), Nr, Nw	253mmx193mmx80mm	1600g	LV16	Skidded	115v/240 Auto Switchable

Technical specification – LV16 Traverse Unit

Dimensions LxWxH	Weight	Traverse Length	Controls
134mmx45mmx47mm	250g	Up to 16mm	Integrated Key Start

