NOW WITH BLUETOOTH® TECHNOLOGY

HI_CAL V2 SMART

SWISS MADE

mini-USB

RS232

Bluetooth®

Our new Hi_Cal V2 Smart is now equipped with our very popular Bluetooth® data transmission system, better repeatability and improved construction to ensure reliability.

Bluetooth®

Lightweight

Compact and lightweight column, easy to handle, without any air cushion.

IOT ready

You can now choose between 3 Bluetooth® connection profiles, manage the battery life, the calibration and much more...
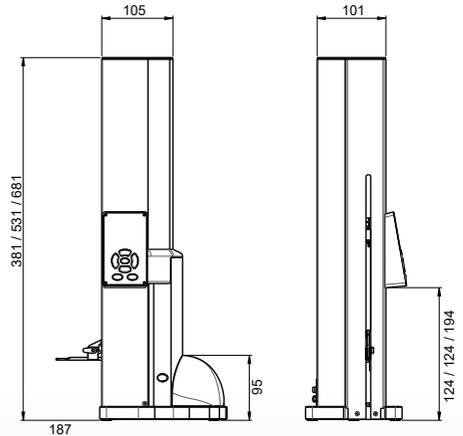
Up and down measurements

You can easily measure groove width, distance or diameter.

TECHNICAL FEATURES

- 1D workshop motorized measuring column with Bluetooth® wireless technology
- Intuitive functions
- Battery integrated
- 150, 300 and 450mm versions
- Display 0.001mm
- Mini-USB, RS232 and Bluetooth® data outputs
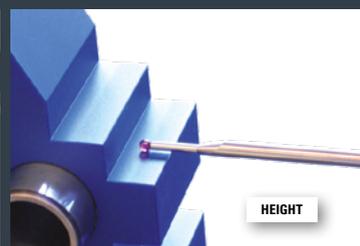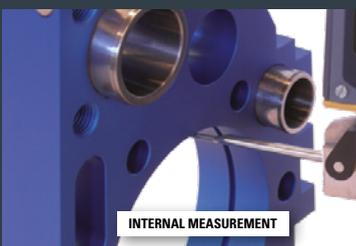- Automatic pre-positioning of the probe by the Sylcom software

TECHNICAL DATA

Specifications	830-0156	830-0306	830-0456
Measurement range	150mm	300mm	450mm
Resolution	0.01 / 0.001 / 0.0005 mm		
Max. error	2.0 + L(mm) / 200[1] µm		
Repeatability	1µm		
Autonomy	40h[2]		
Velocity	100mm/s		
Measuring force	0.25 - 0.35 N		
Functions	Programmable by PC, zero setting, Min/Max/Delta, Preset, 2 references, Height measurement, diameters and centerlines		
Output data	Bluetooth® wireless technology / RS232 / USB		

1) With standard probe, in laboratory conditions
2) 8h/d at 20% use, 16h/d sby

APPLICATION EXAMPLES

INTERNAL MEASUREMENT

HEIGHT

PRE-POSITIONING WITH SYLCOM

Discover the benefits of the new Hi_Cal V2 Smart, **you will love it!**