

NEW
2020



Integrated Bluetooth®
Wireless technology

Larger
display

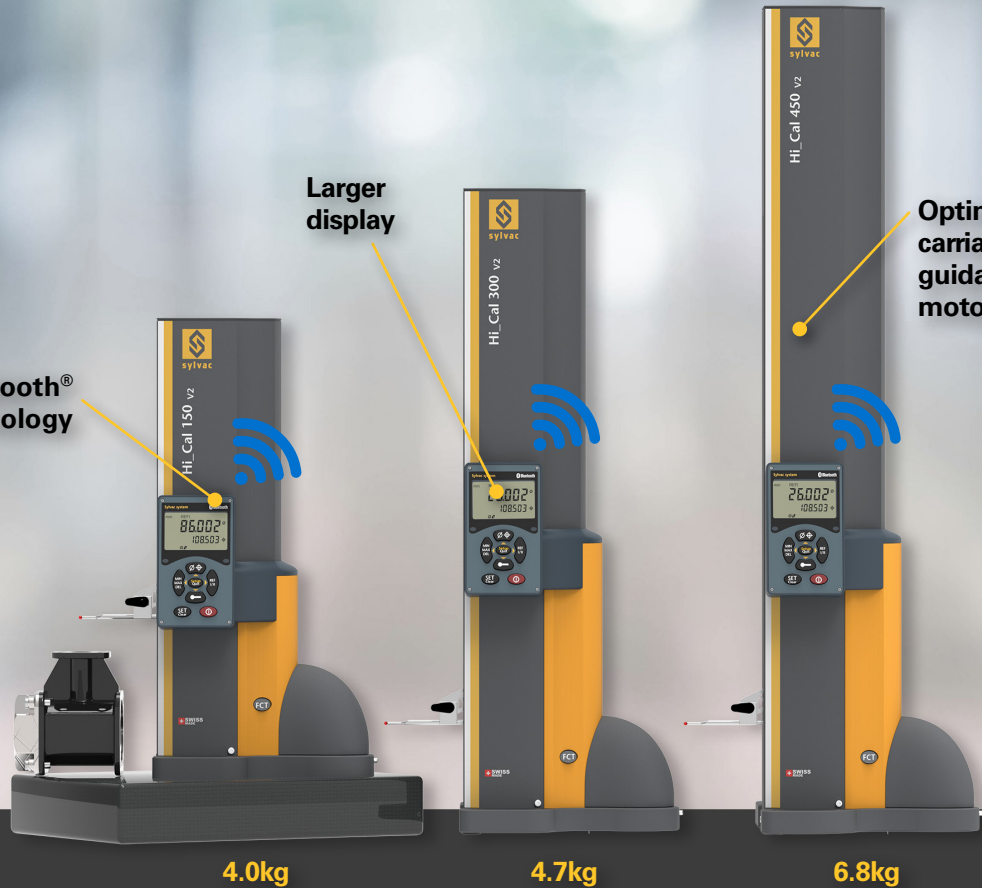
Optimised
carriage
guidance and
motorisation

mini-USB

RS232

Bluetooth®

SWISS
MADE



Our new **Hi_Cal V2 Smart** motorized measuring column includes significant improvements.

Now equipped with Bluetooth® wireless technology, it is easy to use, user-friendly and easy to transport thanks to its small footprint. The Hi_Cal V2 Smart gives you more performance and reliability.

SIMPLE AND EASY TO USE, MOTORIZED AND ERGONOMIC

- Dynamic control of the probe movement speed (slow, medium, fast) depending on the pressure on the button.
- New, larger and more ergonomic display.
- Compact, portable and perfectly suited for workshop measurements
- No influence of the operator on the measurements made.
- Multiple functions: inner and outer diameter, centre-to-centre, MIN/MAX/Delta, 2 references.
- Smart Reverse
- Programmable by computer.

Everything you need for even more efficiency in workshop measurement!



New display



Connections



Compact size and
low weight



Motorised

Integrated Bluetooth® wireless technology



This version 2 is now equipped with our very popular Bluetooth® data transmission system, making the Hi_Cal V2 Smart the first column with wireless connection on the market.

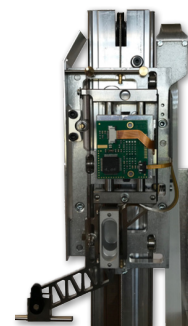
Using Hi_Cal V2 in a control plan with Sylcom PRO

It is possible to program in Sylcom the automatic pre-positioning of the Hi_Cal V2 measuring probe before starting the measuring sequence.



Carriage guidance and motorization

- Guiding on protected bearings, insensitive to dirt.
- Works in the workshop, in dust and hard environment.
- Drastic reduction of mechanical components for an easier setting and maintenance.
- Decrease in frictional forces.
- Optimized motor management thanks to an additional microcontroller and integrated encoder.



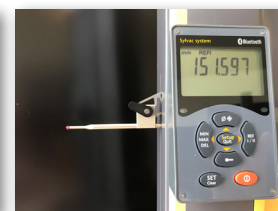
Carriage guidance

Accessories delivered as standard with the Hi_Cal V2 (in addition to the bag, charger and calibration block) :

- 930-2101 - Ruby ball probe Ø 3mm
- 930-2108 - Key holder 90° Ø 4mm
- 930-2110 - Extension 80mm M2.5
- Disc key Ø 7.7 mm (sunshade probe)



Sunshade probe



Ruby ball probe Ø3mm

Quickstart


- Download the quickstart of the instrument [here](#).



www.sylvac.ch/HiCalV2



Specifications and prices

 **New references!**

Immediately available and priced according to the official Sylvac 2020 price list available from your Sylvac dealer or agent.

Order number	Description	Range	Max. error	Resolution
830-0156	Hi_Cal V2 Smart 150mm	0 - 155 mm	2.5 + L / 175 µm	0.01 / 0.001mm
830-0306	Hi_Cal V2 Smart 300mm	0 - 320 mm	2.5 + L / 175 µm	0.01 / 0.001mm
830-0456	Hi_Cal V2 Smart 450mm	0 - 470 mm	2.5 + L / 175 µm	0.01 / 0.001mm