

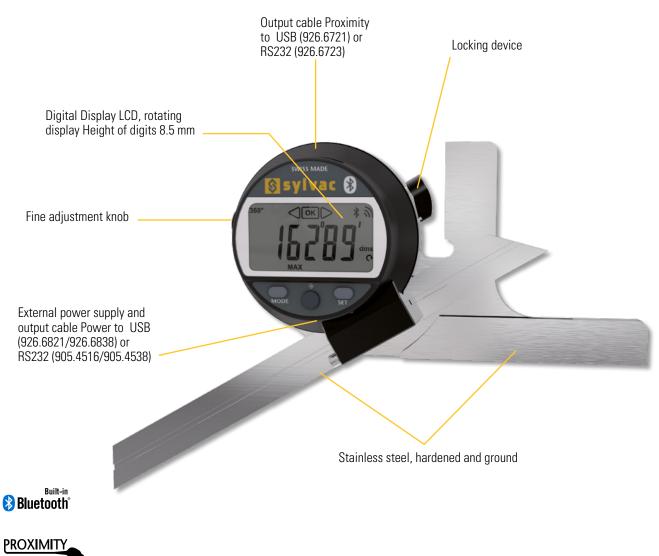
## **Protractor**

## S239 Smart

#### **DESCRIPTION**

- Integrated Bluetooth® Wireless technology, Power & Proximity
- Measuring range 1x360°, 2x180°, 4x90°
- Mechanical parts in stainless steel











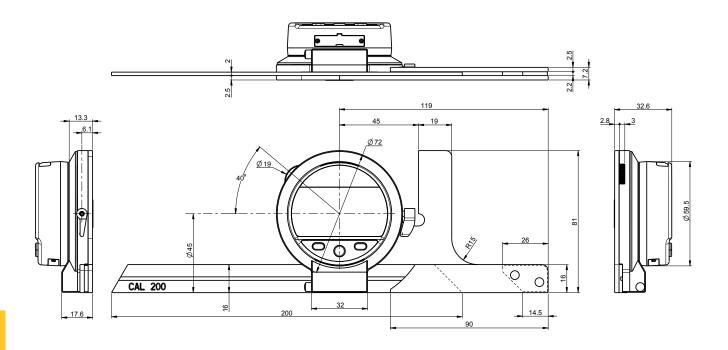




## **Protractor**

# S239 Smart

### **DIMENSIONAL DRAWING**



### **TECHNICAL SPECIFICATIONS**

	820.1706
Measuring range	1x360°, 2x180°, 4x90°
Accuracy	4 minutes of arc / 0.06° / 0.0012 rad
Resolution	0.01° / 1 minute of arc (0°01') / 0.0001rad
Repeatability	0.01°
Max. rotation speed	1080° / sec
Protection rating according to IEC 529	IP54
Output data	Bluetooth® wireless technology* / USB / RS232
Functions	Unit (dEG. rAd or d-11), reference, Preset, Measurement direction, mode MIN/MAX/ DELTA, tolerance display, switch off, keypad lock

<sup>1)</sup> see cables chapter

\* Up to 8 instruments connected per dongle #981.7100 More informations on How to use Bluetooth® leaflet SYL\_1401\_EN\_BT

### **BASIC INSTRUMENT**

- Instrument according to technical specifications
- Wooden box <sup>2)</sup>
- Scale 200 mm (820.2420)
- Lithium battery CR2032 included
- Instruction manual

 $<sup>^{2)}</sup>$  Fumigated, compatible ISPM 15 and NIMP 15