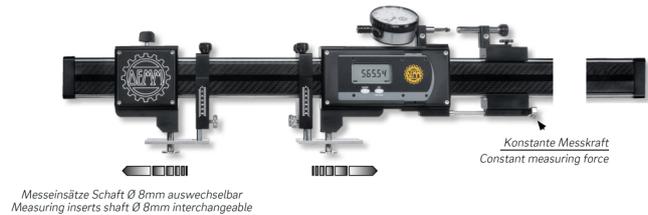


**Digital universal comparative measuring instruments in box**  
**BIG DIGI PEGASO P CARBON** for inside and outside measurements  
**1500/0,01mm**

**Product number:** 1851904  
**EAN / GTIN:** 4066918070944  
**Manufacturer number:** 00547  
**Customs code:** 90173000  
**Delivery method:** Parcel delivery service  
**Weight:** 4.07kg



## Product description

- Works standard
- Protection class IP54, Sylvac System
- Carbon fibre bar, guiding elements made of chrome steel
- Extremely low weight, high strength of shape
- Large LCD display, reading 0.01mm
- Locking screw
- Reversible measuring direction
- Measuring path max. 20mm
- Measuring inserts free movable due to depth stop which assures high precision measurements
- Interchangeable measuring inserts
- Dial gauge reading 0.01mm
- Adjustable tolerance marks
- Dial mounting hole Ø 8mm

**Delivered in a case incl. dial gauge, depth stop and probe pair Ø 20mm**

### Functions:

- On/Off
- mm/inch commutation
- Zero setting at any position
- Preset function ±
- Hold function
- Data output Opto

**Applications:**

- Inside and outside measurements, with special measuring inserts also in slots and recesses
- All standard measuring inserts with connection thread M2.5 or shaft Ø 3.5mm can be mounted with measuring arms no. 1851 810
- Thread measurements with thread inserts shaft Ø 3.5mm No. 2048 5.. / 2048 6..
- Gear tooth measurements with measuring balls in holder No. 2050 3.. and adaptor bolts No. 1390 311

**Operation:**

- The setting of the instrument will be made by using for example a Ø 50mm setting ring gauge, the digital display will be preset to the value 50mm and the dial gauge will be adjusted to 0 (reversing point!).
- By sliding the right jaw (electronic device) you can now preset each value up to the complete measuring range of the instrument.
- The deviation of your work piece, in comparison to your preset value at your digital display, will be read at the dial gauge in 1/100mm (reversing point!).

**Advantage:**

- One setting master is sufficient to adjust the instrument and to be able to use it after that for any size within the instrument capacity.

## Technical Data

<b>Size:</b>	1500/0,01mm
<b>Article no.:</b>	1851904
<b>Brand:</b>	DEMM
<b>Manufacturer number:</b>	00547
<b>Bar cross section:</b>	47x17mm
<b>Error max.:</b>	0,05mm
<b>Measuring range:</b>	1500mm / 60 inch
<b>Mounting:</b>	Ø 8mm
<b>Reading:</b>	0,01mm /.0005 inch
<b>Repeatability:</b>	0,008mm
<b>Size A:</b>	1840mm
<b>Weight:</b>	4.07kg