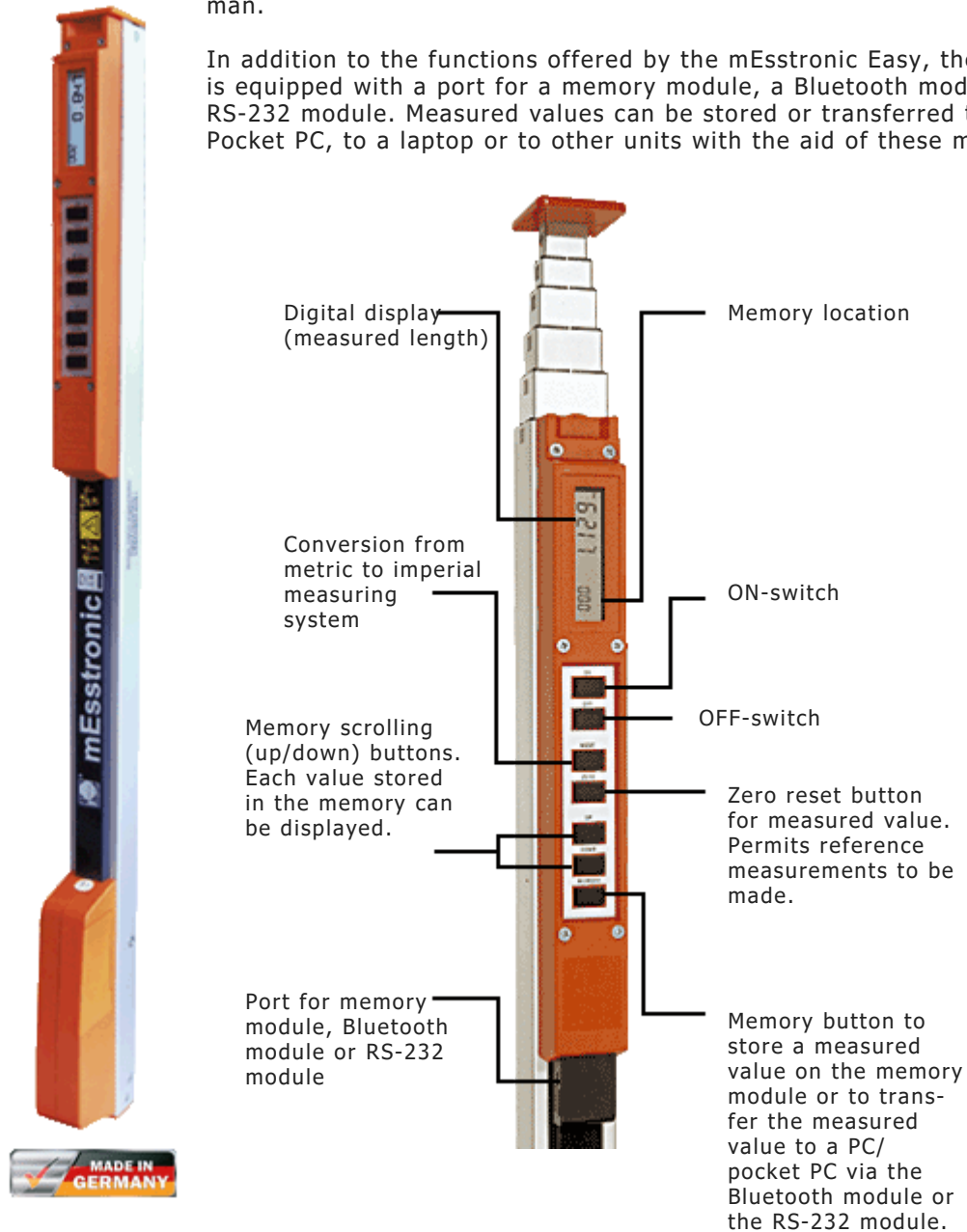# Nedo mEsstronic

Nedo mEsstronic is an electronic measuring tool for the skilled trades-man.

In addition to the functions offered by the mEsstronic Easy, the mEsstronic is equipped with a port for a memory module, a Bluetooth module or a RS-232 module. Measured values can be stored or transferred to a Pocket PC, to a laptop or to other units with the aid of these modules.

Digital display (measured length)

Memory location

Conversion from metric to imperial measuring system

ON-switch

Memory scrolling (up/down) buttons. Each value stored in the memory can be displayed.

OFF-switch

Zero reset button for measured value. Permits reference measurements to be made.

Port for memory module, Bluetooth module or RS-232 module

Memory button to store a measured value on the memory module or to trans-fer the measured value to a PC/ pocket PC via the Bluetooth module or the RS-232 module.

Mark measuring points on plan

Insert memory module

Measure and save

Insert memory module into
interface and transfer data
to PC

Features

- Resolution: 1 mm
- Measuring ranges: 3 m, 5 m and 8 m
- Power supply: 4 x 1.5 V batteries type (AA) or 4 x 1.2 V rechargeable batteries
- Operation duration: approx. 200 hours (continuous use)

- Automatic switch-off after 3 minutes of non-use
- Zero function: sets reference points for relative measurements
- Port for memory module, Bluetooth module and RS-232 module

Nedo mEsstronic

Ref.-No.	Measuring range	Length retracted	Graduations	Resolution	Weight
583 111	28'' - 120 ''	28''	feet/inch	1 mm	3 lbs.
585 111	41'' - 200 ''	41''	feet/inch	1 mm	4.6 lbs
588 111	61'' - 315 ''	61''	feet/inch	1 mm	6.2 lbs.

Bluetooth module BlueConnect

The Bluetooth module BlueConnect permits simple wireless transmission of inside dimensions measured with the Nedo mEsstronic to a PC, pocket PC or to a machine control unit. With the software "Nedo Connect" supplied measured values can be processed, saved and administrated on a PC.

Features:

- Range: 10 m (class 2)
- Clearly visible blue LEC display for operation mode
- Suitable for mEsstronic and mEsstronic 0.1
- Power supply via mEsstronic
- Port: Bluetooth 1.10, Serial Port Profile, Slave

Bluetooth module Ref.-No. 585 228

Including software for PC .
Simply install the software Nedo Connect on your PC and then process, save and administrate the measured values.

RS-232 module

The RS-232 module allows for a transfer of measured values via a RS-232 port to a PC or to the control unit of a glazing bead saw.

Ref.-No. 585 226

RS-232 module Ref.-No. 585 226

Measuring jaws

For mEsstronic Easy and mEsstronic.

Clip-on measuring jaws for easy and convenient measurements of external dimensions.

Ref.-No. 583 500

Measuring jaws Ref.-No. 583 500