

**MARPOSS**
**DUO measured value display unit, Type: DUO**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 434735 DUO    |
| GTIN         | 2050002040861 |
| Item class   | 43D           |

**Description**
**Version:**

Compact measured value display unit with 4.3-inch touch screen/colour display and measured value memory function. Connection for 2 inductive contact points (switchable between half-bridge or full-bridge). Device also compatible with Tesa contact points. Up to 2 features can be displayed at the same time. Data export in CSV format via the USB interface.

**Function:**

- **Dynamic measured value functions: Max, Min, Max-Min, (Min-Max)/2, average.**
- **Three-colour bar display and digital measured value display.**
- **2 circuit inputs and 2 circuit outputs, potential-free (for instance for measured value uploading, good/reject).**
- **Scaling is adjusted automatically to suit the tolerance limit.**

**Application:**

As display for simple measurement tasks (+A, -A) and calculation based on both results (such as A+B, A-B, 0.5A+B). For use in the workshop and production.

**Supplied with:**

Including USB power adaptor, base.

Interface: Digimatic interface

Measuring range:  $\pm 1$  up to  $\pm 10000 \mu\text{m}$

maximum resolution:  $0.01 \mu\text{m}$

Length: 130 mm

Width: 95 mm

Height: 50 mm

Weight: 1 kg

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## Technical description

|                    |                                       |
|--------------------|---------------------------------------|
| Weight             | 1 kg                                  |
| Length             | 130 mm                                |
| maximum resolution | 0.01 $\mu\text{m}$                    |
| Width              | 95 mm                                 |
| Height             | 50 mm                                 |
| Measuring range    | $\pm 1$ up to $\pm 10000 \mu\text{m}$ |
| Power supply       | Rechargeable battery-powered          |
| Reversible reading | mm / inch                             |
| Interface          | Digimatic interface                   |