

SP Pro *Twist*

Differential package
for Straightness and Roll measurements



Components of Differential Package for **Straightness** und **Roll Measurements**

SP Pro *Twist*

2 x **μ Level** Spirit Level with Bluetooth (BT 840100/1)



The precise alignment of machines is an important part of the Quality Management process. Especially in the tool machinery market precision down to a μm is required. The new μ Level system is an easy to handle yet very precise system for the measurements of straightness and parallelism.

You can use it as a stand alone instrument or in combination with software which guides you through the steps and then documents the results.



You can also use two μ levels at the same time. Where one of them serves as a continuous reference. You can also store the measurements in the unit and connect it to the software afterwards.

By using the integrated Bluetooth device you can connect the μ Level directly to a Android smartphone or to a Windows based PC.

External Display (IT 200610)



We offer a Motorola Smartphone as a external display unit for the μ Level. This device can be used without a SIM card. It is rugged and scratch resistant.

By using a Corning Gorilla Glass the 3,7" touchscreen is well protected.

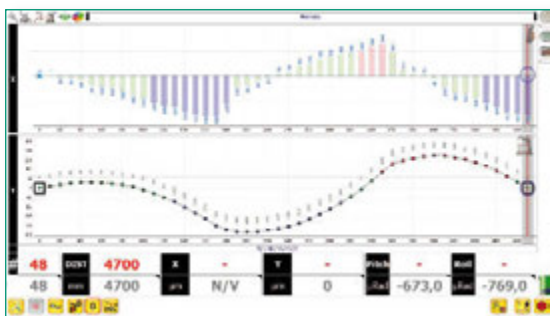
Software for remote indication on Android-System (SW 200190)



The software connects two μLevel systems at the same time. You can "zero" the data or show them a differential value.

Furthermore you can save and export your measured data in csv format to use them e.g. in a spreadsheet software.

ProLine V4 Software Starter License (SW 200103)



ProLine V4 – Alignment software for linear guides

- Easy measurement and professional analysis
- Automatic evaluation and graphics during the measurement
- Automatically connection management, wireless via Bluetooth
- Measurement of Pitch and Roll simultaneously
- Differential measurements are possible
- Automatically detection of the distance by Bluetooth Disto™
- Manually or fully automatically measurement
- Zeroing of two points or best-fit analysis
- Adjustment with live values
- Data view with all values and calculations
- One click report containing all graphics and data in pdf format
- Easy to use touchscreen software

Case for μLevel Differential System, with Foam Inlay (BG 990108)



The rugged Case contains the following:

2 x BT 840100/1

1 x IT 200610

1 x SW 200190

1 x SW 200101

1 x SW 200102

1 x BG 990108

1 x DBPA SP USB-MICRO

2 x BT 990015

8 x BT 908013

1 x BT 840120

μLevel unit with Bluetooth

μLevel Ext. Display (107 x 59 x 13 mm)

Motorola Defy BT WI-FI 3,7" Display

Display software for μLevel on a Android basis

ProLine v4 Software – first license

ProLine v4 Software – second license

Very robust SP Laser Case IP65

for μLevel System

USB Stick Micro Twist, 4 GB

Box for 4 AA Rechargeable Batteries

Rechargeable Battery LR6 / Mignon / AA / 1.5 V

Foam Inlay for μLevel Case

Optional:

Leica DISTO™ Bluetooth distance meter with external battery pack (FIX DISTO-P V)



Bluetooth® data transfer – for perfect transfer of measured values

With the Leica DISTO™, measuring does not stop with the display of the measured value: the data can be processed immediately with a pocket PC or a laptop. The transfer software DISTO™ is included in the scope of delivery.

DU 320 Rugged UMPC with Touchscreen (IT 200410)



Rugged UMPC for industrial on-site.

The UMPC offers protectors, shockproof design, holder for hand/arm.

- Change external battery pack during use
- Shockproof
- Water resistant

Please contact us for further informations or questions.



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