SP µLevel 40

Differential Levelling Package with IT







Components of Differential Levelling Package with IT

SP µLevel 40 (BG 840180)

2 x **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 $\mu Level$ 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 µlevels 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 200611)



We offer a smart phone as a external display unit for the μ Level. This device can be used without a SIM card.

This mobile meets IP68 and MIL-STD 810G standards so it is durable enough to withstand harsh conditions. The 5" touchscreen is well protected.

Software for remote indication on Android System (SW 200190)



The software connects two $\mu Level$ 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.

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



The rugged Case contains the following:

 $2 \times BT 840100/1$: µLevel Unit with Bluetooth $1 \times BT 840120$: Foam inlay for µLevel case

1 x IT 200610: μ Level Ext. Display (107 x 59 x 13 mm)

Motorola Defy BT WI-FI 3,7" Display

1 x SW 200190: Display software for μLevel

on a Android basis

1 x DBPA SP USB-MICRO: USB Micro Twist, 4 GB

Please contact us for further informations or questions.



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