

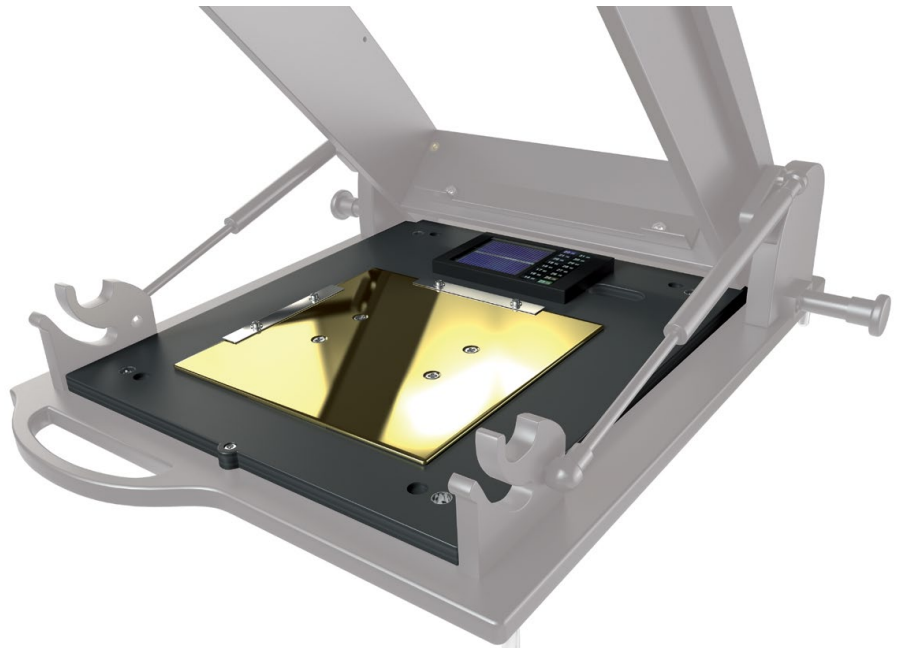
Temperature Controlled Probing Unit

Probing unit with peltier element for Manual Work Station

The Temperature Controlled Probing Unit allows measurements of cells up to 6" in a temperature range between 10 and 70 °C. The temperature is controlled in steps of 0.1 °. Automated measurement of temperatures profiles can be performed controlled by software.

Product Specification

- › Gold plated copper temperature chuck
- › For use with BERGER manual probing unit with front contacts of 14 mm linear stroke*
- › Peltier Element with separate power supply



* Not included

Technical Data

Temperature Range:
10 °C – 70 °C*

Minimum Step:
0.1 °C

Power supply:
230 V, 300 W

*Pay attention to condensation of air humidity

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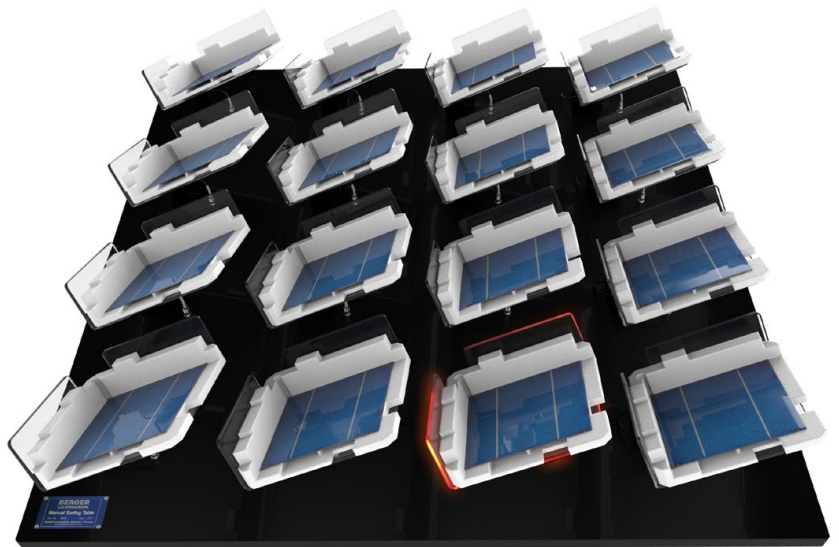
Sorting Table

Manual sorting of cell batches

The Sorting Table is an option for the BERGER Manual Work station for cell tester systems. It makes it easy to sort batches of cells. Using the same classification as the automatic or production testers, cells can be sorted in up to 16 bins. After the test the correct bin is highlighted according to the result of the classification. The operator sees easily where the cell needs to be placed.

Product Specification

- › 16 bins for sorting cells
- › Bin holder for accommodating standard styrofoam cell boxes
- › Bins are highlighted by integrated LED bar
- › Directly connected to BERGER Work Station
- › Enhances the possible uses of a BERGER system in a BERGER Work Station



Technical Data

Power Supply:
By Manual Probing Unit

Bin highlighting:
By LED bar

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