## MBT 2 <br> HAND-OPERATED SLIDE LANE FOR DISTURBANCE POWER MEASURING



MBT 2 with optional MDS 21B, partial view

- Hand-operated slide lane for absorbing clamps acc. CISPR 16-1-3
- Disturbance power measuring, according to CISPR 16-2-2
$\square$ Needed to find the standing wave


MBT 2 view from the AE side

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The MBT 2 is a hand-operated slide lane for absorbing clamp MDS 21B. It consists of the slide lane, a table for the EUT and a drive unit. The drive unit enables the tester to move the MDS 21B manually along the lane. There are almost no metallic parts used for the construction.

## Technical specifications of MBT 2

| Lane (total length): | 5.9 m |
| :--- | :--- |
| Height: | 0.8 m |
| Table: | $0.8 \times 0.8 \times 0.8 \mathrm{~m}$ |
| Delivery: | dismantled, easy assembly by the customer |
| Weight: | approx. 50 kg |

Model no. and options

| Part number | Description |
| :--- | :--- |
| 238252 | MBT 2 <br>  <br> Hand-operated lane for MDS 21B |
| 257260 | MDS 21B <br> Absorbing clamp acc. CISPR 16-1-3, system Meyer de Stadelhofen / <br> Lüthi, frequency range 30-1000 MHz, 50 Ohm, <br> incl. 6 dB attenuator, RF cable N(m)-N(m) 5 m RG223U and traceable <br> calibration (certificate according ISO17025) |



MBT 2 with optional MDS 21B, side view

