High-performance motor with double-bearing-mounted milling spindle
2 Full-wave control electronics
3 Fine adjustment to milling depth/bevel width
4 Clamping handle for quick adjustment
5 Guide rails made of high-strength special steel
6 Chip collection container
7 Rubber feet for smooth operation and excellent stability

Simple, cost-effective deburring unit for light to medium use.
To obtain perfectly milled surfaces with DIN 6537 solid carbide end mills in rolling sections with no secondary milling

Technical specifications:
- Deburring area:
  - Position I: Material thickness from 4.5 mm
  - Position II: Material thickness from 1.0 mm
- Prism mounting:
  - Position I: L = 250 mm
  - Position II: W = 40 mm
- Guide rail:
  - Max. bevel width: 0.5 mm, depending on material.
- Bevel angle: 45°
- Material thickness: 6.5 mm
- Weight: 5.0 kg
- High-performance drive motor: 1.450 W
- Triple bearing
- Double bearing-mounted milling spindle
- Spindle bearings with high-speed lubrication
- Standard clamping flange: 45 mm
- Infinitely variable speed control: 8,000 - 25,000 min⁻¹
- Motor voltage: 230 V 50-60 Hz / 110 V 50-60 Hz
- Full-wave control electronics
- When under load, the tachogenerator provides additional power.

Scope of delivery:
- Edge deburring unit KFT 250, with fine milling depth adjustment
- 1 set of guide rails
- 1 collet Ø 8 mm Ø and clamping nut
- 1 chip collection container
- 1 set of operating tools
- 1 Operating instructions

Cost reduction: Most of the cutting area can be accessed by moving the milling cutter in the collet.

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