



Product Information Sheet

issued:
01.01.2012

manual tip dresser

product information:
BF-2450.000.00

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The advantages of the Bräuer manual tip dresser are obvious. Our manual tip dresser are offered in several types, e.g. pneumatically and electrically driven or with manual leverage, and is an inexpensive solution for the manual electrode dressing for the single user.

The units are flexible, quick and milling head changes are possible and also the milling of different geometries is possible.

delivery scope:

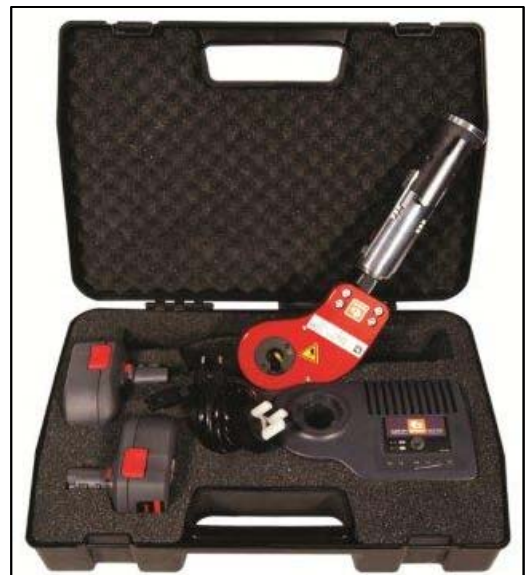
The manual tip dresser **BF-2450.000.00** consists of the following parts:

- 1 milling gear unit
- 1 electrical drive
- 2 accumulators (Ni-Cd)
- 1 speed charger
- 1 hardcase for storage of unit

note:

The necessary milling head needs to be ordered separately. Please supply us with a drawing of the used electrode caps and the desired shape of the electrode cap after the milling process.

illustration:



ordering example:

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operating principle:

Bräuer's manual tip dresser BF 2450 is an electrically driven unit and especially designed for the milling process of electrode caps of manual welding guns. The welding gun needs to be closed during the milling procedure because both electrode caps are milled at the same time.

technical data:

weight:	app. 2,9 kg (with battery)
torque:	94 Nm
revolutions at milling head:	170 U/min
rated voltage:	14,4 V
release measure:	min. 20 mm (between upper and lower electrode)
gun force:	min. 1,0 kN, max. 1,8 kN