

This is an overview of our new Deburring Devices for outer and inner outlines.

Please ask for our special brochure.

Deburring Device KFT 250

Bench-type model, for the deburring of smaller work pieces

Technical Data

Prism support:	L = 10"
Guide rails:	W = 1-9/16"
Guide rail position 1:	Material Thickness as from 1/8"
Guide rail position 2:	Material Thickness as from 0"
Chip collector:	serial
End Mill -Ø:	5/16"
Max. bevel width:	3/16" (depending on material)
Motor:	110V / Full Wave Electronics
Motor Capacity:	1050 W/8000 up to 25000 rpm
Collar-Ø:	1-11/16"
Weight :	11 lbs.

Prod.-No.

Deburring Device KFT 250

25110



Prod-No. 25110

ALFRA Deburring Device KFT 500

Bench-type model, for the deburring of medium or larger work pieces, with even more powerful motor.

Technical Data

Prism support:	L = 20"
Guide rails:	W = 2-3/4"
Guide rail position 1:	Material Thickness as from 1/4"
Guide rail position 2:	Material Thickness as from 1/16"
Chip collector:	serial
End Mill -Ø:	7/16", collet acc. to DIN 6499
Max. bevel width:	9/16" (depending on material)
Motor:	110V / Full Wave Electronics
Motor Capacity:	1800 W/6000 up to 24000 rpm
Collar-Ø:	2-1/2"
Weight :	39 lbs.

Prod.-No.

Deburring Device KFT 250

25140



Prod-No. 25140

ALFRA Deburring Device KFH 150

- Manually operated device for the deburring of large workpieces or small lot sizes, where a machined deburring is too time-consuming
- Manually operated for 90° bevels.
- Optimal guiding and safe operation.
- For customary solid carbide end mills in Ø 5/16".

Technical Data

Guide Rail	L = 6"/W = 13/16"/1-9/16"
End Mill-Ø:	5/16"
Max. bevel width:	3/16" (depending on material)
Motor:	110 V/ Full Wave Electronics
Motor Capacity:	1050 W/8000 up to 25000 rpm
Collar-Ø:	1-11/16"
Weight:	7 lbs.

Prod.-No.

ALFRA Deburring Device KFH 150, 110 V, cpl.

25100



Prod-No. 25100

ALFRA Deburring Device KFH 250

Manually operated device, especially developed for the processing of bevels (visual bevels) and preparation of weld on large right-angled workpieces.

- An indispensable helper in engineering and steel construction.
- Wide speed range for various materials.
- Individual adjustment of milling depth
- Easy handling and guiding through aluminium head

Technical Data:

Prism support:	L = 10"
Guide rail:	W = 3"
End Mill-Ø:	1/2"
Max. bevel width:	9/16" (depending on material)
Motor:	110 V/Full Wave Electronics
Motor Capacity:	1800 W/6000 up to 24000 rpm
Collar-Ø :	2-1/2"
Weight :	23 lbs.

Prod.-No.

ALFRA Deburring Device KFH 250

25130



Prod-No. 25130

ALFRA Deburring Device KFK

For the deburring of outer and inner outlines, radii and bore holes as from 7/8".

Especially developed to produce clean visible edges and to prepare welds.

- Tool-less adjustment of bevel height.
- Handy and powerful.
- For construction steels, stainless steels, aluminium and other materials.
- Triple cutting insert holder.

Technical Data:

Bevel angle:	45° (optional 30°)
Bevel width:	45° 0-8 mm continuously adjustable
Voltage:	110 V - 50 - 60Hz
Capacity:	1.5 KW
Speed:	6000 rpm with softstart
	with thermo-switch and overstress limiter
Feed:	manual
Weight:	10 lbs.

Scope of Supply:

Deburring Device KFK
1 45° milling tool with triple cutting inserts
1 set of tools
Operation manuals

Prod.-No.

ALFRA Deburring Device KFK

25200



Prod-No. 25200

