

2 Laying of Floor Coverings

Work on resilient floor coverings

Grooving Machine KFU 830

Very handy grooving machine for all synthetic materials, linoleum and vinyl. Copes perfectly with uneven floors and professional results are guaranteed. With adjustable lateral edge for non-slip safety pads.

Complete with metal carrying case, HM-elliptical grooving blade Z12 Ø130 x 3.8 mm (5 1/8 x 3/16"), xtool kit

230 V	223 920 000
120 V	223 920 800

TECHNICAL SPECIFICATION

Power supply	230 V or 110 V
Input circuit	830 Watt (1 HP)
Revolutions	5,000 rpm
Cutting Depth	0-5 mm (0-3/16")
Weight approx.	4.5 kg (10lbs)

Spare grooving blades for KFU 830

HM Blade Ø 130 mm (5 1/8")
Order-No. 223 920 001

Diamond Blade Ø 130 mm (5 1/8")
Order-No. 223 920 002

Spare grooving blades for KFU 800

HM Blade Ø 130 mm (5 1/8")
Elliptical, Z12
Order-No. 223 900 002



A dust bag is not used with the KFU 830.

It is recommended to connect a vacuum cleaner to the adapter that is part of the machine.

Grooving Machine KFU 1000 E

With main features:

- Reverse removal of chips
- Infinitely variable revolutions (8.000 - 15.000 rpm)
- Large dust bag, easily removable for emptying
- Infinitely variable cutting depth from 0 - 4,5 mm (0-3/16")

TECHNICAL SPECIFICATION

Power supply	230 V or 110 V
Input circuit	900 Watt (1.21HP)
Weight approx.	4.9 kg (10.9 lbs)
revolutions	(8,000 - 15,000 rpm)
cutting depth	4.5 mm (3/16")

Complete with one elliptical grooving blade Ø 120 x 3.3 mm (4 1/16 x 1/8") in carrying case, Dust bag

230 V	223 951 000
120 V	223 951 800

HM Grooving Blade

12 teeth, elliptical
Ø 120 x 3.3 x 20 mm
(4 1/16 x 1/8 x 13/16")
Order-No. 223 950 200

Ø 120 x 4.3 x 20 mm
(4 1/16 x 3/16 x 13/16")
Order-No. 223 950 100

Diamond Grooving Blade

For safety floorings
Ø 120 x 2.4 x 20 mm
(4 1/16 x 1/16 x 13/16")
Order-No. 223 950 300



Dust Bag
for KFU 1000E
Order-No. 223 951 500

for KFU 1000 (previous model)
Order-No. 223 950 007

Grooving Machine GROOVER

Perfect turbine technology dust extraction
3-point-support
Adjustable roll for non-slip pads
2-level-speed control: 14.000 + 18.000 rpm

TECHNICAL SPECIFICATION

Power Supply	230 V
Motor Power	700 Watt (1HP)
Weight ca.	6.5 kg (14.4 lbs)
Adjustable cutting depth	0-4 mm (0-3/16")

Complete
With carrying case and trapezoid blade Ø 110 x 3.5 mm (4 x 3/16"). Dust bag

230 V	223 870 000
120 V	223 870 800

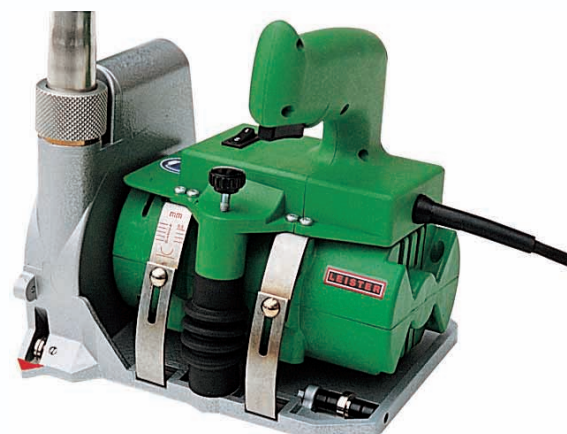
HM Grooving Blades Ø110mm (4")
Trapezoid 3.5 mm (3/16") 223 800 001

Semicircular 2.8 mm (1/8") 223 800 005

Semicircular 3.5 mm (3/16") 223 800 030

Semicircular 4.0 mm (3/16") 223 800 002

Diamond Blade Ø110mm (4")
Semicircular 3.5 mm (3/16") 223 800 020



Work on resilient floor coverings

Grooving Tools

Wheeled Super Groover

The wheeled Super-Groover (box groover) is ideal for medium and small sized floor areas. It also works very well on safety floorings.

The blade is adjustable in height to enable exact, uniform grooving at various depths.

Complete with 5 Spare Blades

Order-No. 262 611 700

Spare Blades

10 pcs. 262 606 000



Adjustable Groover 111



Order-No. 262 608 000

Spare Blade

1 pcs. 262 608 001

P-Type Groover with 5 Spare Blades



Order-No. 262 605 000

Spare Blades

10 pcs. 262 606 000

ELS Adjustable Groover with 3 Spare Blades



Order-No. 262 601 000

Spare Blade

10 pcs. 262 602 000

Triangular Scraper



Order-No. 262 607 000

Spare Blade

1 pcs. 262 607 001

Standard Grooving Tool with 5 Blades



Order-No. 262 603 000

Spare Blade

10 pcs. 262 604 000

Triangular Scraper with carbide blade, sharpened on 6 sides



Order-No. 262 613 000

Spare Blade

1 pcs. 262 613 001

Wall Groover

to form the groove in "U" thin wall coverings (i.e. shower systems)



Order-No. 262 629 000

Spare Blade

1 pcs 262 629 100

In combination with steel ruler 262 612 200 (see page 67)

Rollers

Corner Roller

Roll- Ø 20 mm (¾") Top quality, fitted with brass wheel

Order-No. 262 615 000



Teflon-Roller for Lino

Order-No. 225 810 004



Roller CA

Fits universal-nozzle CA (see page 54)

Order-No. 262 618 000



Brass Ball

For pressing into internal curves and round joints

Ball- Ø 13 mm (½") 224 816 000

Ball- Ø 19 mm (¾") 224 817 000



Plane Pressure Roller

Ø 32 x 17 mm (1¼ x 11/16") For overlaps up to 20 mm (¾").

Order-No. 224 400 121



Silicon-Roller

Ø 40 x 50 mm (1½ x 2") For overlaps up to 40 mm (1½").

Order-No. 224 400 122



Steel-Roller

Ø 30 x 50 mm (1¼ x 1 3/16") For overlaps up to 45 mm (1¾").

Order-No. 224 400 125



Pressure Roller

Ball bearing, galvanized

40 mm (1½") 224 400 400

60 mm (2 3/8") 224 400 600



Pressure Roller

For inner angles

Order-No. 224 400 123



Pressure Roller

For external angles

Order-No. 262 614 000



Stair Tool with Roller

Suitable for various pressure applications

Order-No. 237 543 000

