

DRYWALLTEC

CONSTRUCTION PRODUCTS

PRECISE. INTUITIVE. SAFE.

PERFECTION
FOR
DRYWALLING



PERFECTION FOR DRYWALLING

Thanks to this innovative technology, efficiently producing pre-fabricated drywall shapes on the construction site as well as in the factory is a breeze. The continuous development of machine technology is the measure of all things when it comes to pre-formed plasterboard and drywall shapes.



Save time



Accuracy



Flexibility



Save materials



Increase the added value of the business



Competitive advantage



On-time results

Do you want to produce drywall profiles professionally? We have the machines and the experience!

The hand-guided GROOVE 90 milling and sawing machine impresses with its precise milling pattern. Thanks to its rotating milling disc, you can cut material out of the panel, creating a sharp edge and a dust-free V-shaped groove. Unlike rotating cutter heads, the groove is ready and clean for gluing. The GROOVE 90 was developed in close cooperation with MAFELL AG and designed specifically for working with plasterboard.

PRECISE ADJUSTMENT

The milling depth can be adjusted to the nearest millimetre on a scale of 1/10 using an additional set screw.

PRECISION

Additional precision safety – the glider runs along the material surface, which prevents tipping and provides the GROOVE 90 with a secure position even when used in conjunction with a guide rail.

SAFETY

You can open the protective cover in a single movement. The power-on lock and blade lock are both activated automatically when you open the protective cover.



Scope of supply

- > 1 parallel fence
- > 2 position indicators
- > HM saw blade 120 x 1.2/1.8 x 20 mm, FZ/TR
- > 1 plasterboard routerdisc MF-GF 90
- > 1 guide rail 160 cm / 210 cm (optional, depending on requirements)
- > 1 guide rail connector, where applicable
- > 1 bottle of adhesive

GROOVE 90

Up to 4 cuts in a single pass



Precise positioning of guide rails



Rectangular grooves for LED profiles (15 - 25 mm wide)



Cutting and sawing depth up to 26 mm



V-shaped grooves for folding/bending technology (90° + 45°)



Quick tool change



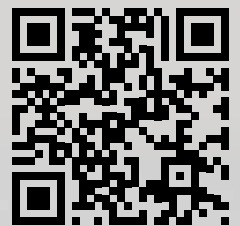
What can you do with the GROOVE 90?

- > Longitudinal and transverse grooves (e.g. for LED profiles)
- > V-grooves (90° and 45°) for plasterboard shapes
- > Milling edge technology for the processing of aluminum composite panels (ALUCOBOND®)
- > Materials that can be used:
solid wood, MDF, plasterboard, aluminum composite
- > Multi saw unit for curved boards

Technical specifications

- > Sawing depth: 0 - 26 mm
- > Milling depth 0 - 17 mm
- > Nominal idle speed: 3,600 - 6,250 1/min
- > Universal motor: 230 V / 50 Hz and 110 V / 60 Hz
- > Rated power: 1,400 W
- > Weight: 4.9 kg

Click here for
the product video



MANUFACTURER. ADVISER. PARTNER.

QUALITY

When can we be sure that we offer high quality? That's easy: when our clients are satisfied with us! This consideration has taken us away from the narrow perspective of a machine manufacturer for sawing and milling machines. Because a drywall machine can be so good – if the service and the human touch are not quite right, then even the best product is worth nothing.

SERVICE

We would like to empower all our clients to develop in the market with our knowledge, skills and support. From providing advice on your first purchase to regular maintenance or recurring training for employees, we are your expert contact. In addition, we also offer our service for machines of other manufacturers.

TECHNOLOGY

Within our group of companies, we offer mechanical engineering and automation systems across a broad market segment. Our innovative strength and know-how is even stronger when bundled together. And you benefit from this above all, because together we can offer you the best quality. Because automation and the latest technology help to advance drywalling as well.

**SOPHISTICATED MACHINES, PRACTICAL TOOLS,
INTUITIVE MECHANISMS.**

THAT'S WHAT DRYWALLTEC STANDS FOR.

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