

Buschmann tools
INVENTION | PRODUCTION

 ENG



 **ROLL CUTTER**

SKU: 0300



Designed by professionals
for professionals



The Roll Cutter is a lightweight, high-speed tool designed for quickly cutting sheet metal up to 0.8 mm thickness.

TECHNICAL DATA

MAX SPEED

25 m / min

WEIGHT

2.4 kg

TOOL MAX THICKNESS

ZINC, ALUMINIUM, COPPER: 0.8 mm

STEEL: 0.7 mm

STAINLESS STEEL: 0.5 mm

DRIVER / DRILL REQUIREMENTS

RECOMMENDED TORQUE

60 Nm (531 in-lb)

500 rpm (1st gear)

MAX. TORQUE

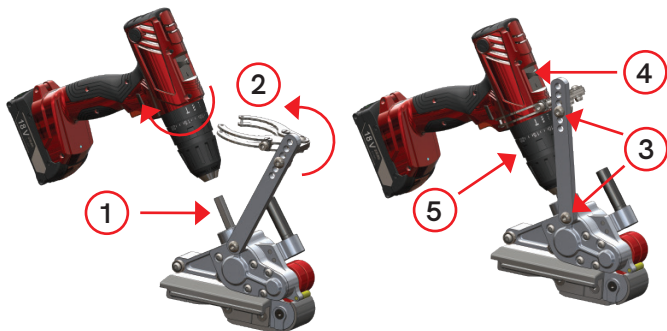
150 Nm (1328 in-lb)

500 rpm (1st gear)



Do not use an impact driver or hammer drill mode while operating this tool.

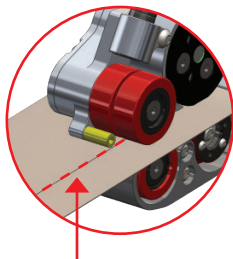
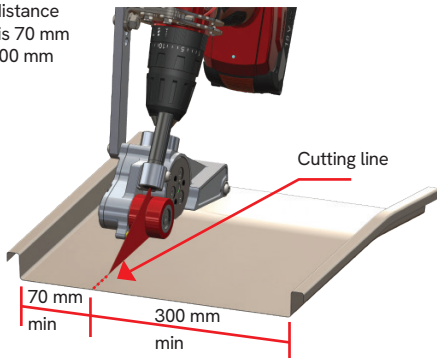
MOUNTING



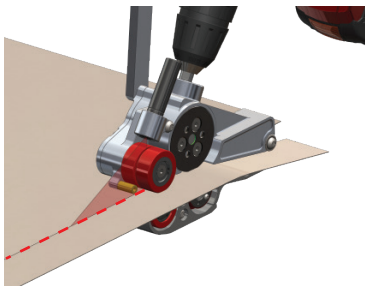
1. Position the cordless drill on the driving axle. Tighten it.
2. Position the fixing clamp on the cordless drill.
3. Tighten with a 5 mm Allen key.
4. Set cordless drill to 1st speed.
5. Set the cordless drill to drilling mode. ⚠ (No hammer mode!)

FREE CUTTING

The minimum cutting distance from a standing seam is 70 mm on the near side and 300 mm on the far side.



Cutting line



1 Cut using the yellow/gold marker as the zero reference.
Front wheels pull the material and provide cutting stability.

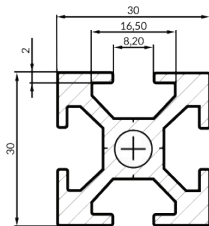
2. Cut using the marking laser. Laser is turned on by pressing button at the top.
The laser is turned on by pressing the button on the top. The laser switches off automatically to save the battery. To restart the laser, double press the button at the top.



Warning, do not point laser into eyes!



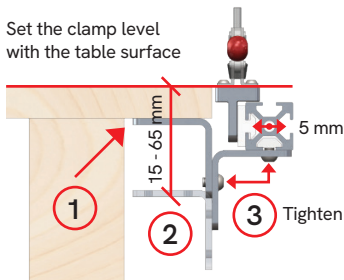
RAIL KIT (SOLD SEPARATELY) - SKU 0310



Aluminium profile dimensions

RAIL MOUNTING

Set the clamp level
with the table surface

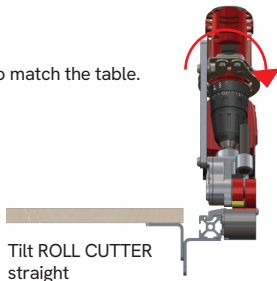
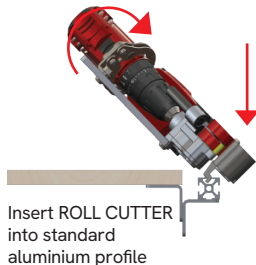


1. Fix the bracket to the table.
2. Adjust the height of the aluminium profile to match the table.
3. Adjust profile along the table.



Do not cut more than 1 layer.
Do not force the roll cutter
when stopped.

USAGE



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You can add rail kit fixing it to the working station for even easier and more straight cut



ROLL CUTTER RAIL KIT
(sold separately)

SKU: 0310

SAFETY INFORMATION

- Any person put in charge of the start-up, operation, maintenance or repair of the machine must have read and understood the operating instructions, specifically the chapter on safety.
- Before setting up the tool always make sure to remove the battery from the cordless drill!
- When performing operation that's not associated with the cutting task the battery must be removed from the cordless drill!
- Carefully read all safety information before operating the ROLL CUTTER and save it for future reference.
- When working with the ROLL CUTTER on a roof, always use a fall-arrest harness and lifeline and follow all safety regulations.
- Before using ROLL CUTTER for the first time, carefully remove all packing materials.
- Always make sure that ROLL CUTTER is properly assembled before using.
- Always make sure the battery is disconnected from the ROLL CUTTER cordless drill machine and only then clean the tool or replace parts.
- During the work hold hands, fingers, hair, clothes and other tools at a safe distance. Never place your hands, fingers or tools between the rolls.
- Stay alert. Watch what you are doing. Use common sense. Do not operate tool when you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating may result in serious personal injury.
- Do not wear loose clothing or jewellery. Keep your hair, clothing, and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- After using ROLL CUTTER, make sure the tool is dry before putting it in the case. If sand and dust accumulate around the rollers, clean them.
- Do not expose the ROLL CUTTER to extreme temperatures, it is not recommended to operate the device in cold weather (below 0 °C). Do not expose ROLL CUTTER to rain or use it under moist or wet condition.
- This tool is not intended for use by children. Ensure that children do not have access to the ROLL CUTTER.
- When the ROLL CUTTER and its accessories are not in use, keep them in a safe place.
- Always wear goggles or safety glasses.
- Always wear protective gloves when operating and performing maintenance.
- It is strictly forbidden to install, dismantle, replace or modify components, parts and equipment not provided for in this manual without written agreement from the manufacturer.

GENERAL INFORMATION AND WARRANTY

OPERATING INSTRUCTIONS

- The ROLL CUTTER is to be operated exclusively by qualified and authorised persons who must know the national accident-prevention rules.
- Carefully remove packaging and all promotional labels before using ROLL CUTTER for the first time.
- Wear adequate working clothes. Long hair should be protected by a hairnet. Put on protective gloves.
- Before starting work, the operator must check the ROLL CUTTER for externally visible damage and defects before starting work and to notify and eliminate any changes (including the operation behavior) that affect the safety.
- Visually check all screws and tighten them if necessary.

FAILURE PREVENTION

- If ROLL CUTTER does not work - make sure the drill battery is charged.
- If the rollers start to rust, the tool was not cleaned properly after use.
- Never force the tool through a cut it has stopped in. With a powerful drill the ROLL CUTTER can be damaged; with a weaker drill the drill itself can be damaged.
- Do not force the ROLL CUTTER when it stops midway. Reverse it carefully and find the cause: the material is too thick, too hard, there are too many layers, or the tool has cut into a side standing seam.

CARE, MAINTENANCE AND STORAGE

- Always make sure the battery is disconnected from the cordless drill and only then clean the tool!
- Clean the device every time after using it.
- Clean ROLL CUTTER from moisture, dust and sand.
- Keep the rotary parts free from dust, sand and moisture.
- Check all screws periodically.
- It is strictly forbidden to put and keep a wet or damp ROLL CUTTER in a case.



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