SkipJoint

MICRO-JOINT REMOVAL SYSTEM





SkipJoint

The safe, fast and simple solution for removing micro-joints.

The Q-Fin SkipJoint is a compact machine with a rotating deburring disc with a diameter of Ø 255 mm. Thanks to the right-angled position of the grinding disc, you can remove micro-joints safer, easier and more accurate than with a normal belt grinding machine or angle grinder. As simple as that.





SkipJoint

- Removes micro-joints easily
- Does not round the product unwanted
- Fast processing time
- Simple and safe to use
- Constant quality

SUITABLE FOR PROCESSING

- ✓ Steel
- ✓ Aluminium
- √ Stainless steel

DESCRIPTION

Using a belt grinder to remove your micro joints, also called witness joints, gives you unwanted rounding of the product. Besides you're not working safely. Now there's a solution: the Q-Fin SkipJoint. The SkipJoint is equipped with a vertical rotating disc and a horizontal input table. With this, the micro joints are neatly removed perpendicular to the laser cut product. The polycarbonate guard plate can be set at the height corresponding to the product thickness. This way you are always working safely.

Micro joints

Micro joints are an easy way to attach small components to sheets,

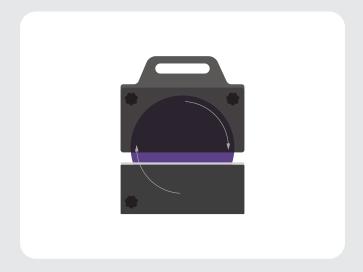
by not cutting through a small part of the contour. However, after cutting, a small burr remains on the product. This small burr on the contour is often sharp and not desirable for a nice finish. But how do you remove these micro-joints easily and quickly without undesirable changes to the contour of the product?

Q-Fin has a clever machine for this, the SkipJoint. With this machine, you can remove the micro-joints in a safe and quick manner with little effort.

Grinding disc

For the SkipJoint, grinding discs with various grain sizes and qualities are available, diameter Ø 255 mm. You can easily change the velcro disc once it is worn. You can use the machine as well for mounting a polishing or deburring brush.





TECHNICAL SPECIFICATIONS	
Motor	0.75 kW
Insert	table (foldable)
Front cover	adjustable height
Grinding disc diameter	Ø 255 mm
Maximum workpiece height	30 mm
Maximum workpiece width	unlimited
Connection value machine	400 V, 50 Hz, 2 A, 0.75 kW
Dimensions (L x W x H)	595 x 405 x 1195 mm
Weight	86 kg