

Static Knife Tools

CorruSpeed Tool

Sales code: 97AR5689

What is it used for?

The CorruSpeed Tool is developed for cutting corrugated board at high speeds without oscillating. The CorruSpeed Tool achieves significant time savings on many corrugated boards, even with recycled content.

The CorruSpeed operates with a crushing cup, which in combination with controlled down pressure makes it possible to use a drag knife without tearing or cracking the liner.

Setting up the tool for different board qualities is easily done with help from adjustment wheels / knob.

The tool also comes with two edge crushing cups, radius 16 and 14,5 where the 14,5 gives more pre-crush.

Which cup to use will depend on the thickness and quality of the corrugated board. The feet are easy to change; they are guided by pins and magnets and snap in place easily.

The CorruSpeed Tool is designed to work with corrugated board up to double wall BC flutes (7mm).

Benefits

- High productivity (in many cases the full machine speed: 50 m/min)
- Silent, the only noise you hear is the machine movement.
- Smooth cut, the tool doesn't oscillate, so that means no tagged edge
- Pre crushed lines: cutting lines are more similar to a die cut

Please note

For corrugated board with extremely short fibers and high recycled content, you might still need the properties of high frequency knife tools.

Included

- 2x crushing cups, with radius 16 and 14,5
- 8 standard knife blades: 2x BLD-SR8170, 2x BLD-SR8172 2, BLD-DR8160 and 2x BLDDR8180

Options

Works with the SR/DR 8XXX blades, see the Bits and Blades Catalogue.

