

CREST MULTIWALL CUTTER II

CREST
Dutch Machinery



SHARP!
NO BURRS
NO SWARF

**SAVE TIME
AND COSTS**

- Quiet action, so no ear-protectors are needed
- Swarf-free, hence cleaner working area
- Clean sheets mean no need for an air gun
- No burrs, no damage to tape
- Better working conditions; less absenteeism

The Multiwall cutter saves you time and money. Polycarbonate multiwall sheets are no longer cut to size with a saw but with a blade. This technique reduces noise nuisance to a minimum.

An additional advantage is that no swarf at all is produced during cutting. These features add up to a clean and relatively quiet work area - reason enough to consider the Multiwall cutter an interesting investment.

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SPECIFICATIONS

In addition to a swarf-free work area, the sheets remain dustfree owing to the use of cutters. You no longer have to take time to blow the sheets clean with an air pistol. There is the further drawback that the use of an air pistol unavoidably introduces all kinds of organic particles which can serve as a breeding ground for fungi. With the Multiwall cutter this problem too, is a thing of the past. You can now produce a cleaner product directly, with less work.

But the Multiwall cutter offers you still more advantages. The razor-sharp cutter means that edges are no longer damaged, which in turn limits the risk of the tape tearing there. Thus, you can always count on supplying consistently high quality. In addition, the cutter has a much longer working life than a saw and unlike a saw, requires no frequent replacement - another feature that saves time and money. And because the Multiwall cutter has a cutting opening of 40 mm it can, like a circular saw, cut several multi-wall sheets at once.

The Multiwall cutter is intended exclusively for polycarbonate multiwall sheets. It is a compact tool, that can be integrated easily in the back wall or, if preferred, horizontally as a stand-alone unit. It is absolutely reliable and virtually maintenance free. In this way the Multiwall cutter enhances the quality of the work area and lowers labour costs. It is an acquisition that soon pays for itself.

WEIGHT

Packed for transport	550 kg	(1213 lb)
Unpacked	450 kg	(992 lb)

DIMENSIONS (PACKED)

Depth	1200 mm	(47.3 in)
Width	3000 mm	(118.1 in)
Height	1100 mm	(43.3 in)

DIMENSIONS (INSTALLED UPRIGHT)

Depth	1250 mm	(57.1 in)
Width machine	355 mm	(14.0 in)
Width frame	1020 mm	(40.2 in)
Height	3000 mm	(118.1 in)
Angle	75° ± 5°	

POWER SUPPLY

Power	3P / N / PE ~ 400 VAC 50Hz ¹
Current	5 A

AIR SUPPLY

Minimum pressure ²	6 bar
Advised pressure	8 bar

MAXIMUM SPEED

Cutting speed	30m/min
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MATERIAL LIMITS

Maximum width	2100 mm	(78.8 in)
Maximum thickness	40 mm	(1.55 in)

NOISE LEVEL

Less than 70 dB(A)

CENTRE OF GRAVITY

In the middle of the material-opening

PROCESS OPERATION

Two-hand control unit³



¹ Power connection cable and plug are NOT provided.
² Clean dry oil-free air at a minimum.
³ It requires both hands of the operator to release and maintain the operation of the machine.

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