

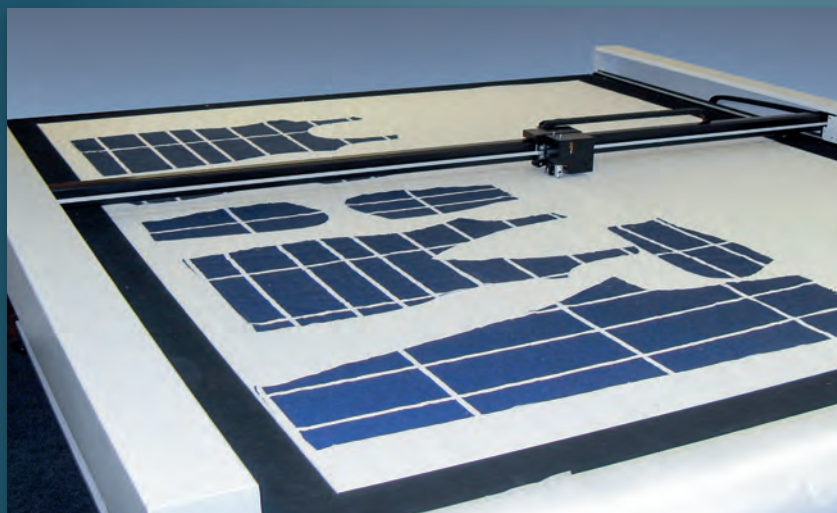
DUET SINGLE PLY CUTTER

Precision cutting of a diverse range of single ply materials

The Single Ply has two tools a wheel to cut the pattern piece and notches, a punch to make the drill holes, this is while the material is held in place by a vacuum system. The unit is compact and easy to maintain and will give many years of cutting various types of material from Denim to fine fabrics.

An additional option to the cutting wheel is the Oscillating head which will cut the more demanding materials like carbon fibre and heavier fabrics used in the protective clothing industries.

Effortless to operate and compatible with market leading software programs.



Designed and manufactured using high quality components to ensure long life and high productivity.

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SPECIFICATION

- **Cutting Area:** 1860 x 2100mm
- **Table Size:** 2640 x 2250mm
- **Speed:** 56cm/s (40cm/s on axis)
- **Choice of Tools:** 1 Wheel and Drill Tool (2 drill tool sizes available 1.5mm to 6mm, 3mm supplied with cutter) or Oscillating Head with or without Pen Station.
- **Language:** HPGL, DMPL and Gerber
- **Software:** File reading and conversion software for tool selection included
- **Input Voltage:** 100-260 VAC @ 50-60HZ
- **Vacuum pump:** included
- **Accuracy:** 0.1%, user calibration
- **Operating temp:** 0-40 degree (32-104F)
- **Integral Roll Holders:** for plastic overlay and underlay for porous cutting materials



Figure 1: Drill Holes produced with speed and accuracy with the special drill tool.

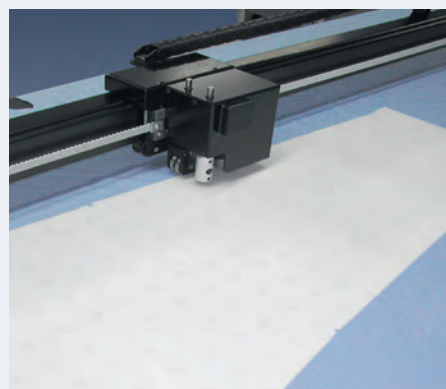


Figure 2: Notches & outline cut with the disk wheel.