

## Turbocut



The TURBOCUT S 2501 CV from Assyst-Bullmer is the realisation of the highest standards of cutter technology. Capable of cutting from single ply up to lays of 25mm the Turbocut is ideal for companies that need to cut many small orders resulting in a mixture of single ply and low ply lays.

### The News:

- New, extremely light Turbo beam
- Very light cutting head with enormous sturdiness
- New high frequency knife guide

### The Highlights:

- Integrated vacuum high performance vacuum turbine with only 15 KW power consumption
- Sound absorber with exhaust and dust filter integrated in the bristle conveyor
- Automatic bristle cleaning during bitefeed
- Up-to-date PC Pentium
- Sharpening device with diamond sharpening wheel for ultimate knife sharpness
- Freely accessible knife for simple, fast knife changing
- Additional knife guide for knife for precision sharpening
- Entire control in dust protected steel cabinet integrated with CNC-control

- Real time graphic control, error menu, operator guide, data management and tele-maintenance

### **The Result**

- Highest speeds up to 90 m/min
- Acceleration up to 1,3 g
- Knife frequency up to 7500 rpm
- Very high contour speed
- Quiet, vibration-free cutting head
- Maximum reliability
- Precise cutting
- Constant accuracy
- Low cost of wear and tear parts

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