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CNC300 | ergoCNC | ergoCAM

CUSTOMISED TEXTILE CUTTING MANAGEMENT



ProCom
AUTOMATION

HIGHLIGHTS

Textile CNC solutions for all cutting industries

User-friendly and advanced user interface

SmartKnife intelligence for knife stabilisation in high-ply cutting

Precision, flexibility, and resource savings using ZeroBuffer

Cutting during Bitefeed

Simple tool management

Automatic notch optimisation

6% increase in productivity thanks to ModernBlendTime algorithms

ProCom
AUTOMATION

CNC300 THE BASIS

CNC300 - Software

- ▶ Intuitive ergoCNC touch user interface
- ▶ CNC core, incl. real-time component
- ▶ Material and tool change assistant for managing specific parameters
- ▶ Integrated PLC – machine-specific control
- ▶ Remotely controllable
- ▶ OPC UA interface

CNC300 - Hardware

- ▶ Durable industry PC Mainboard
- ▶ EtherCAT (fieldbus system) for controlling many drive manufacturers

Optional

- ▶ Fully integrated software ergoCAM for job preparation
- ▶ Automatic or manual nesting
- ▶ Integrated IIoT platform Clouver

 **Clouver** by ProCom
AUTOMATION

**AVAILABLE
FOR
SINGLE- &
HIGH-PLY
CUTTERS!**



6 REASONS WHY!

- 1** Your success is our incentive. Together we will develop your **perfect solution!**
- 2** With over **40 years** of company history, our experts have in-depth know-how.
- 3** The technology-specific control solutions have integrated algorithms and functions for the various cutting processes, making them **unique** on the market.
- 4** As an **expert in CNC** controls for a wide range of cutting technologies, we offer CNC and CAM software with optimised hardware and adapted control technology.
- 5** **Clouver**, our IIoT production monitoring platform, connects heterogeneous machine parks and makes the efficiency of the entire production process transparent.
- 6** **Service and support** in „handshake quality“. We reliably deliver what we promise you.

 **Clouver** by ProCom AUTOMATION

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ProCom Automation GmbH | Jülicher Str. 344
52070 Aachen | GERMANY | procom-automation.com

