

High-Speed Cutter N 155 PLUS

the programmable all-round model
with 18.5" color-display



Description N 155 PLUS

This allrounder with 18.5" color display and touch-screen operation is suitable for all standard cutting jobs. It features automatic graphic programming to ensure a highly-automated process.

Examples of equipment: Graphic operator guidance, with various language packages. Change-over measurement system (metric, inch or shaku). Configurable user interface, OptiKnife knife changing system and many other features.

The High-Speed Cutter POLAR N. 155 is mainly used in the large-size range. Formats up to a diagonal of 1,550 mm can be easily handled and turned in the high-speed cutter. Cutting material with larger formats can only be turned on the front table. The High-Speed Cutter has extensive features in the standard equipment already which can increase the productivity up to 20%. The High-Speed Cutter can be upgraded with peripheral equipment (lift, jogger, buffer, transport grippers, loading and unloading system) to a cutting system.

Customer benefits

- Extended operating life of the knife as well as faster knife change thanks to POLAR OptiKnife with knife fine adjustment in the lower dead end
- High productivity by a great number of programmable additional functions
- Shortest make ready times thanks to intuitive cutting program generation via block programming or even CompuCut
- Greatest cutting accuracy due to the POLAR-Positioning-System DPS with a mechanical positioning accuracy of 1/100 mm

- Highly reliable in daily use and long lifespan as a result of the stability of the one-piece machine frame, knife drive with worm gear drive and compact closed hydraulic system

Technical data

Cutting width	1,550 mm 61.02 in
Feeding depth	1,550 mm 61.02 in
Loading height max.	165 mm 6.50 in
Safety clamp pressure	30 daN 66 lbs
Clamp pressure, min.	150 daN 331 lbs
Clamp pressure, max.	6,000 daN 13,228 lbs
Backgauge speed on return way (0 - ...)	300 mm/sec 11.81 in/sec
Knife speed	45 cycles/min
Smallest cut, automatically, without false plate	25 mm 1.38 in
Smallest cut, automatically, with false plate	120 mm 4.72 in

Further technical data are available for download on our website.

Manual Polar 1st Cutter

Sebastian Brünink



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