



# **Baumann-Perfecta BP132 High Speed Paper Cutter**



52" Wide Format **Powerful Gearbox-Driven Knife Hydraulic Clamping** 18.5" Color Touchscreen Controls **Stainless Steel Tables** Simple And Safe Blade Changes

#### **STANDARD FEATURES**

Digital servo drive positioning system for the backgauge- Lightning-fast backgauge speeds up to 12" per second and a settling accuracy of .0004".

Programmable clamp pressure - Pressure can automatically decrease as stacks reduce in size to avoid crushing. Slotless table - Due to the suspended backgauge design - No slot belt to get caught up on or replace

Cutting table and side tables with air bed CIP3 / CIP4 enabled LED table light and cut line indicator Built-in knife hoist with setting gauges and knife guard Self-monitoring safety light barrier/ Two-hand cut control Complete rear table guarding **Overload protection device** Cut stick ejection lever **Tool Cabinet** Made in Germany by Perfecta **AVAILABLE OPTIONS** 

**Enlarged air side tables** Narrow 1.85" false clamp for business cards **Carbide tipped blades** Lift kit for taller working height Smart clamp (limited clamping stroke) Automatic Waste Removal System AWR Multi nozzle blow down device for AWR-system Knife cleaning device-For glued products Swivel backgauge Swivel-tilt backgauge Backgauge-mounted hold down Built-in knife cleaning device (for glued products) Variable-speed knife Motorized knife adjustment **Rear table loading** Extra-large clamp-Min. cut 1.77", max cutting depth 41.3" Low pressure device (for corrugated and pressure sensitive material)



Blade changes are safe, quick and easy. This image shows the blade mounted in the protective guard after it was lowered by the knife hoist



The backgauge is rigidly-mounted from above so there is no need for a slot table which permits smooth sliding of stacks. No table slot belt to get caught on like on other brands.

S2C package (Straight To Cut), with bar code scanner and CIP3/4 network connectivity Sold and serviced by: Godar Machinery Company 1038 Shary Circle Unit 12 Concord Ca. 94518 Ph: 925-687-6161 www.godarmachinery.com





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## **The TS Backgauge Controller**

Three modes are standard on every system; 1 - "O" Mode- Manual entry, then backgauge sends to your dimension.

2 - UC Mode - Basic programming and automation. This is the most common mode for simple automated cutting programs.

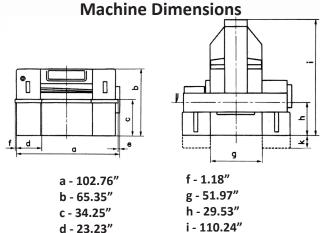
3 - TS Mode- Advanced controls with detailed visual instructions and diagrams. This mode is fantastic for environments that use several operators for standardized cutting templates and need the additional guidance between them. Or for shops who wish to utilize the many advanced features of the controller such as CIP 3/4 data, or for controlling peripheral equipment such as stack loaders, off-loaders, automatic waste removal, etc.

-Built-in help screens and manual. Knife change instructions with images.

-Programmable lift-rotating instructions for consistency and communication between operators

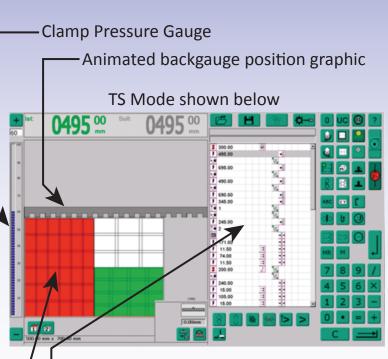
-Inch or metric dimensions

-Programmable clamp pressure with clamp pressure graphic shown on display





i - 110.24' k - 11.42"



Graphically-assisted, step-by-step program with stack rotation instructions, air-table control, comments and much more.

-Cutting diagram and stack positioning instructions

### **Specifications**

Table Throat Width Max Stack Height Useful Rear Table Length Stainless Steel Air Side Tables Minimum Cut without False Clamp Minimum Cut with False Clamp Clamping force Backgauge Speed Knife Cycle Rate Main Drive Power Electrical Requirements Weight

### 51.97" 6.5" 51.97" 24.4 " x 32.3 " 0.78" 3.03" \*Optional 1.85" 560 - 10115 lb. 11.8" Per second 44 Cuts/min. 5.36 hp 220V/60hz 3ph 40A breaker 7550 lbs

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