

EBM 21-IPALS: 21" Industrial Programmable Paper Cutter



Now Introducing, ALPOS (Auto-Lubrication Port Orifice System) Technology!

Designed specifically for our Industrial and Hydraulic Programmable paper cutters, this unique system distributes specially formulated lubricants directly to the parts of your machine that need it, when they need it. A uniquely engineered port lubrication system gives you what is needed, when it's needed, avoiding metal fatigue and friction wear. In addition to ALPOS, durable self-lubricating polyamide fittings have been added to reduce friction and wear on vulnerable internal components.

Operational Features:

- Program Logic Controlled DC Drive
- Dual Infrared Cut Line
- Both Standard and Metric Measuring Options
- Automatic & Manual Back Gauge Push Out Options
- Multiple Speed, Micro Back Gauge Adjustment
- Dual Center-Guided Back Gauge Support Rails
- Automatic Cutting & Clamping, or Clamping
- World's Strongest Electric-Powered Clamping Pressure
- Up to 4500 Lbs of Variable Clamping Pressure!**
- Manual and Programmable Adjustable Knife Depth
- Memory Function of Up to 100 Channels with 100 Cuts Each
- EMI Controlled Filter Electrical System
- Oversize Stock Processing Capability
- Optional Side Tables
- Easily Accessible Servicing Points

Safety Features:

Infrared Safety Curtain (ISC): Stops the Machine When Any Object Crosses Its Path

Also Included:

- Solid Cast Iron Framework
- Storage Below Machine for Easy Access to Materials or Maintenance Products
- Blade Changing Tools
- Paper Stacking – Cutting Block

SPECIFICATIONS*:

Manufacturer	EBM
Model	DigiKut 21-IPALS
Display	LCD/LED
Programmability	YES
Cut Precision	0.1"
Safety	Infrared Barrier
Max Cut Width	21.65"
Min Cut Width	1.2"
Max Cut Thickness	3.4"
Paper Clamp Adjustment	Programmable Pressure
Paper Push Out	Programmable/Auto Push Out
Cut Length Behind Knife	21.65"
Table Length in Front of Knife	14.25"
Volts	220V (110V Available Via Special Order)

*Specifications Subject to Change without Notice