



AOPACK
Box making machine



Watch Videos

Box Making Machine

Single Pass – Short Run – On Demand

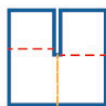
BM2508-Pro



1 BM2508-Pro = 1 SLITTER + 1 SLOTTER + 1 GLUER + 1 PLOTTER



1-6s Quick
Changeover Time



Inconsistent
Creasing



Irregular
Shapes Cutting



150+ Box Types

KTA-YHTIÖT OY

BM2508-Pro All-In-One Box On Demand Machine



Max. 2500mm Cardboard Width

Max. 2200mm Slotting Distance

Min. Box Size 50*50*50mm

Oversized Box Process in One Go

1000+ Aopack Machines Have Been Installed In 60+ Countries

- Vibrating knife cutting *slash, curve, irregular shapes, perforation*
- **1-6s** quick changeover time, no mould needed
- Online Guide: Machine Installation & Commission **Very Easy**

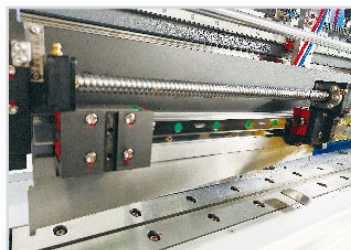


BM2508-PRO FEATURES



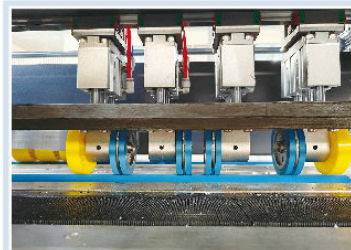
Vacuum Auto Board Feeding

20-50pcs cardboard sheets can be loaded.



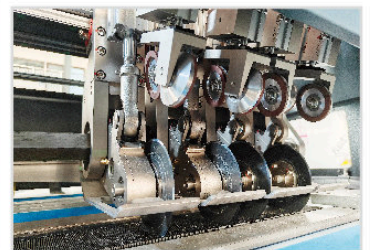
Slotting Knife

Max. Slotting length: 3 times length of slotting knife



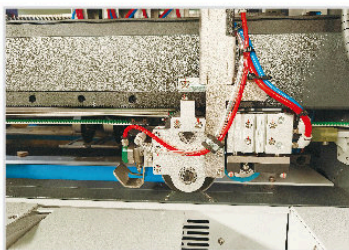
Vertical Creasing

Rubber-wrapped wheels prevent burst & inconsistent creasing



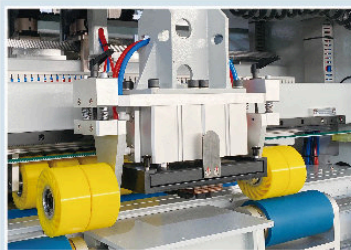
Vertical Slitting

Tungsten steel slitting knives with auto sharpening function



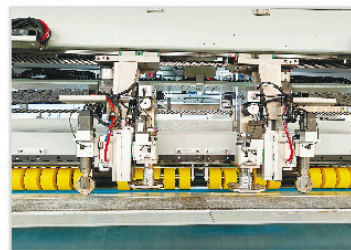
Horizontal Cutting / Gluing

Integrated Design, Glue flap crushing function optional



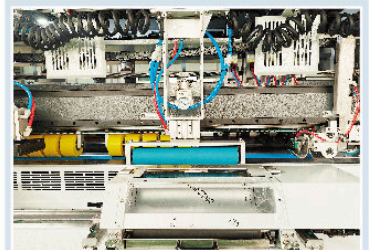
Hand Hole Die Cutting

Hand hole, vent hole, special-shaped rounded corners



Vibrating Knife Cutting

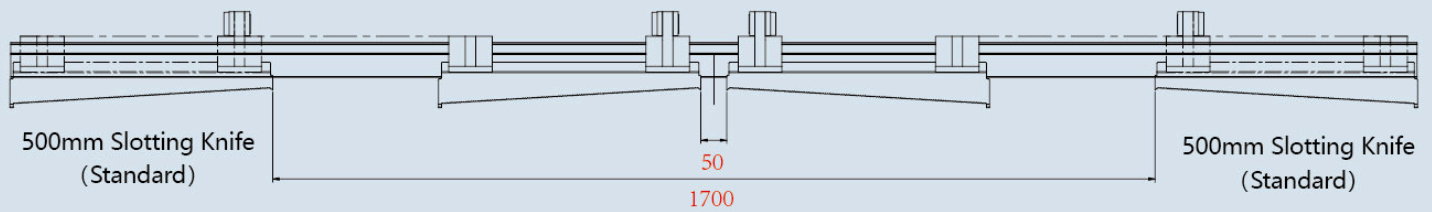
Irregular shapes cutting and creasing tools (Optional)



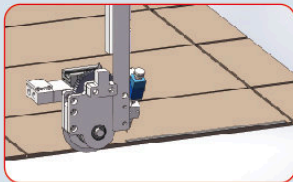
Flexo Printing

Max. 500*300mm single colour printing area (Optional)

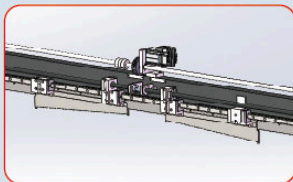
ONE STOP SOLUTION



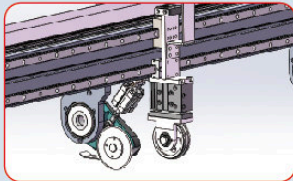
◉ With optional 250mm slotting knife, the max. scoring length (box height) is 2200mm



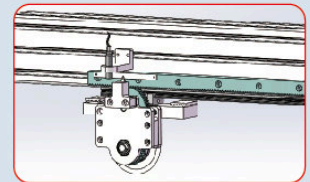
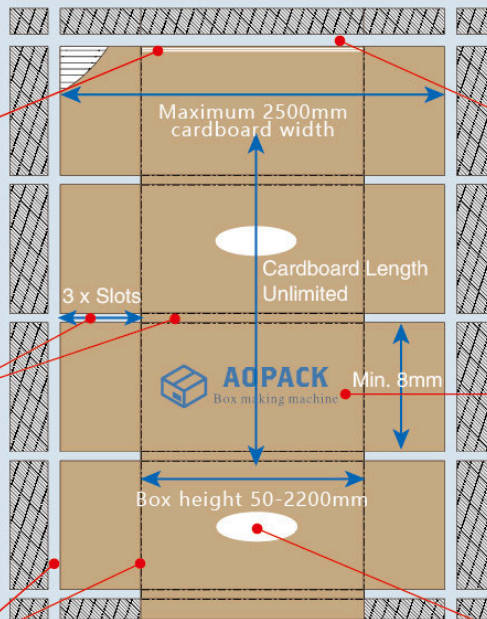
Inline Gluing



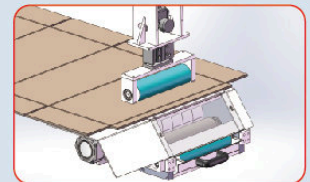
Horizontal Slotting And Scoring



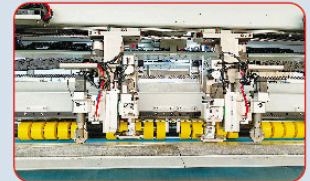
Vertical Slitting And Creasing



Horizontal Trimming

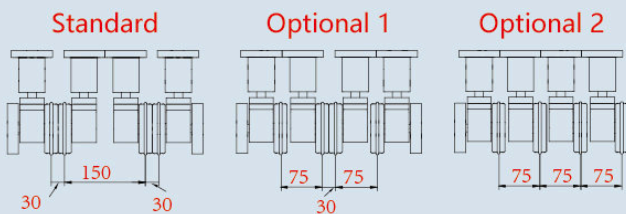


Inline Flexo Printing (Optional)

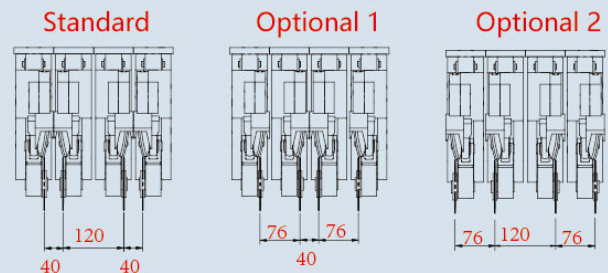


Vibrating Knife Cutting (Optional)

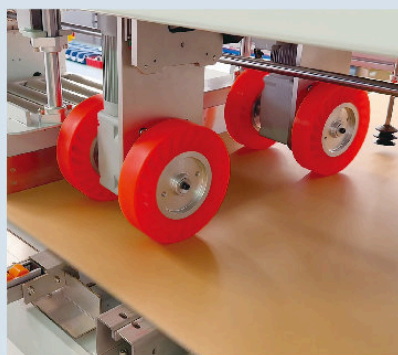
CREASING WHEELS INSTALLATION OPTIONS



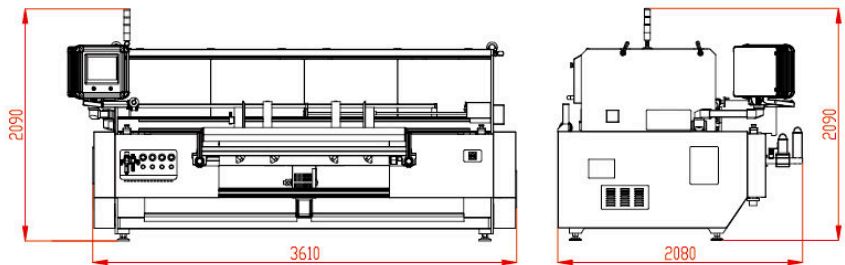
SLITTING KNIVES INSTALLATION OPTIONS



AUTO FEEDING & AUTO BOX COLLECTING SYSTEM OPTIONAL



BM2508-PRO MACHINE LAYOUT

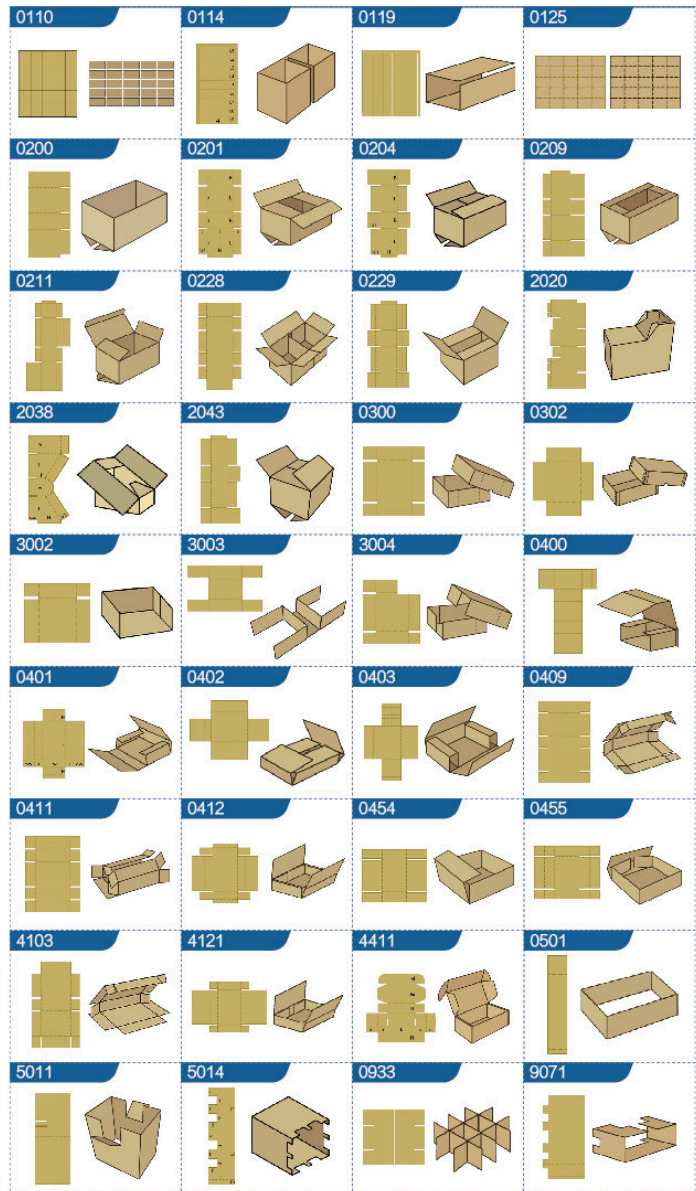


Cardboard Type		Single wall/Double wall
Cardboard Thickness		2-12mm
Cardboard Weight		1200g/m ²
Max. Board Size		2500mm(W) * Unlimited Length
Min. Board Size		200mm(W) * 650mm(L)
Vertical Creasing	Quantity	4 (Max. 6)
	Min. Distance	30mm
	Inconsistent Creasing	✓
Vertical Slitting	Quantity	4
	Min. Distance	40mm
	Knife Sharpening Function	✓
Cross Cutting Knife		✓
Inline Cold Gluing		✓
QR Code Scanning		1
Hand Hole Die Cutting Size		150mm(L)*200mm(W)
Compressed Air		0.6-0.7Mpa, 75L/min
Power Supply		380V ±10%, Max 8kW
Machine Size		3610(W) * 2050(L) * 2090(H)mm
Machine Weight		Appr. 3400kg
The parameters are for reference only. Final right of interpretation belongs to Aopack Ltd.		

OPTIONAL FUNCTION

Vibrating Knife Cutting	Max. 2 sets
Creasing Tools for Vibrating Knife	Max. 2 sets
Inline Flexo Printing	Max. 2 sets 500*300mm(L*W)
Double Handle Die Cutting	✓
Auto Feeding & Box Collecting	✓
Separate Hot Melt Gluing Machine	✓
Order Management System	✓
Free Style System	✓
3D Scanning Table	✓

Basic Box Styles



More Box Types Available:

111, 112, 113, 115, 117, 118, 202, 203, 205, 206, 208, 212, 230, 299, 301, 402, 410, 413, 420, 454, 455, 499, 502, 503, 907, etc...

© **150+ Box Types**
Pre-programmed

• **Free Style System**
Design your own box types

• **CAD File Add dxf/dwg**
file to the machin

KTA-Yhtiöt Oy

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