AOPACK
Box making machine

Box Making Machine

Single Pass - Short Run - On Demand

BM2800-Max



All in one box maker for short run boxes production

YouTube
Watch Videos

AOPACK LTD.

www.aopackmachine.com

Aopack Box Maker BM2800-Max



All in One Box Maker

1 AOPACK MACHINE = 1 SLITTER + 1 SLOTTER + 1 GLUER + 1 PLOTTER

Machine Highlights

01 **Male & Female Double-sided Creasing**
Carton flaps Inward and outward folding without burst.

02 **Oversized Large Box**
RSC box maximum height is 2500mm; Max. cardboard width 2800mm and unlimited length.

03 **Quick Changeover Time**
Independent motor control, appr. 1-6s quick changeover time.

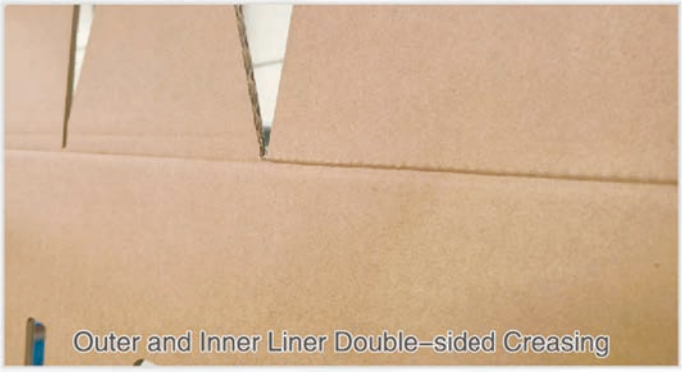
04 **Vibration Knife Cutting (Optional)**
Import CAD file, vibrating knife cutting Irregular shape, No mold needed.

05 **Multifunctional Machine**
Inconsistent creasing, customized box style, commercial pads slitting.

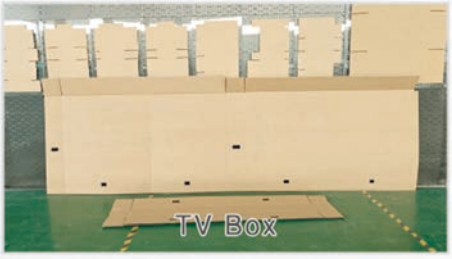
06 **Easy for Short Run Boxes Production**
Slotting, Slitting, Creasing, Trimming, Vibrating Knife Cutting (Optional), Gluing (Optional).

07 **No Experienced Workers Required**
Quick installation & commissioning; 100+ box styles, can be directly interfaced with ERP system.

Finished Carton Display


Outer and Inner Liner Double-sided Creasing


Vibrating Knife Cutting


TV Box


Pallet Box


Toilet Box

Technical Specifications

Cardboard	Min. Size	260 * 680mm	Machine Efficiency	Production Capacity	Appr. 8~15pcs/min
	Max. Size	2800mm * Unlimited Length		Order Changeover Time	Appr. 1 ~ 6s
	Cardboard Thickness	2–10mm	Slitting/ Creasing	Vertical Slitting Knife Qty	6
	Cardboard Weight	≤1200g/㎡		Creasing Wheel Qty	6
Finished Box	Min. Slitting Size	60mm x 50mm		Min. Slitting Distance	25mm
	Min. Box Size	50mm(W)*50mm(L)* 110mm(H)		Min. Creasing Distance	25mm
	Min. Creasing Distance (Thinnest Box)	25mm	Special Creasing	Inconsistent Creasing	Available
	Min. Box Height (Min. Slotting Distance)	110mm		Male & Female Creasing	Available
	Max. Box Height (Max. Slotting Distance)	2500mm	Special Cutting	Vibrating Knife	Optional
	Max. Box Length	Unlimited	Machine Data	Weight	Appr. 3200kg
Slotting	Slotting Knife Size	2 * 500mm		Automatic Board Feeding	Leading edge feeding
	Slotting Knife Thickness	7mm		Air Consumption	75L/min
	Slotting Length	20 ~ 1000mm		Power	Appr. 8kW
Machine Size	3760(W)*1700(L)*2030(H)mm				

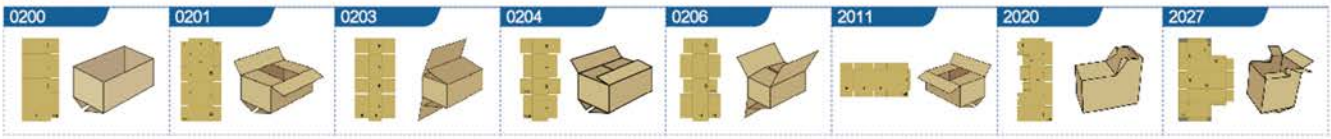
The above parameters are for reference only. The final right of interpretation belongs to Aopack Ltd.

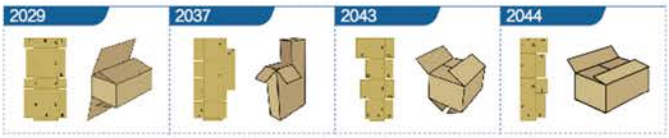
Basic Box Styles

0100 - Commercial Sheets

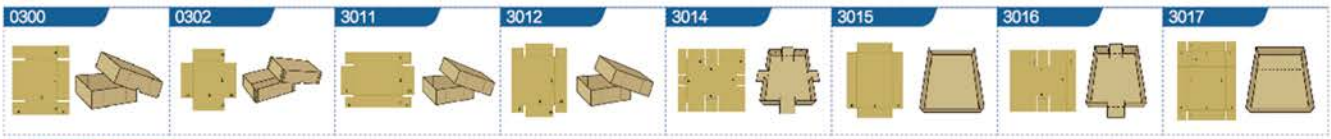


0200 - Slotted-type Boxes



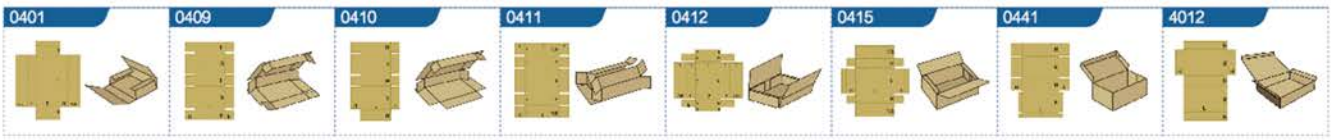


0300 - Telescope-type Boxes



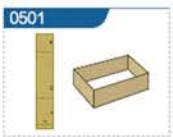


0400 - Folder-type Boxes

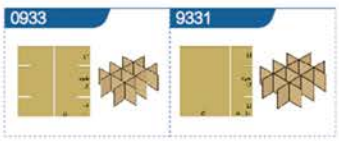




0500 - Slide-type Boxes



0900 - Interior Fitments



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