Fully Automatic Single-pass Short Run Corrugated Box Making Machine
AOPACK focuses on the short run box making machines.
AOPACK focuses on the on demand packaging solutions. We are in this field for 6 years, and have developed series of box making machines with our own patents. All the processes are in our control, which include the research and development, production, sales and after-sales service.

Up to now, our machines are serving more than 50 box plants all over the world.

AOPACK provides short run corrugated packaging solutions for box plant, furniture, hardware accessories, e-commerce logistics and other industries. Customized packaging solutions can be designed and provided according to customer’s special requirements.

We are a professional team providing you customized short run corrugated packaging solutions.

Happy to be a partner of your company!
Company Established

Development History

2014.05 - BM2506
2015.04 - BM1206
2016.07 - BM2508
2017.12 - BM2508-Plus
2019.07 - BM2508-Plus

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PATENTS & CE CERTIFICATION
The most advanced and integrated box making machine.
AOPACK BM2508-Plus is the most advanced and integrated box making machine, giving solutions to short run and serial production processing of corrugated cardboard boxes.

All the settings can be entered through a user-friendly touch screen within one minute. You can choose box from more than 30 common box types and we support more than 100 box types.

Cardboard feeding, slotting, scoring, slitting, cutting, trimming, all in one compact machine, no additional die-cut mold required.
02 PRODUCT INTRODUCTION

15.6 inch HMI, good visual effect and convenient operation

Continuous cardboard feeding system
Leading edge feeder, 20~50 sheets can be loaded

Vertical scoring & slitting
Powered slitting knives
Cardboard cutting perfectly and neatly

Powered horizontal trimming knife

Horizontal slotting & scoring

Handle hole die cutting

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One person is enough for operating, saving labor.

No additional tools or die-cutting mold, servo motor drive to accomplish all settings.

Only need 1~50 seconds to change the order, the minimum order quantity is 1, shorten the delivery cycle.

Cardboard size up to 2500mm width with unlimited length, oversized cardboard boxes can be made easily.

Machine can be used for box production, also can be used for cardboard slitting, Cardboard feeding, slotting, scoring, slitting, cutting, trimming, all in one compact machine.
## BM2508-Plus TECHNICAL SPECIFICATION

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td><strong>Corrugated board type</strong></td>
<td>Sheets Or Fanfold (Single, Double wall)</td>
</tr>
<tr>
<td><strong>Cardboard thickness</strong></td>
<td>2-10mm</td>
</tr>
<tr>
<td><strong>Cardboard density range</strong></td>
<td>Up to 1200g/m²</td>
</tr>
<tr>
<td><strong>Max. board size</strong></td>
<td>2500mm width x unlimited length</td>
</tr>
<tr>
<td><strong>Min. board size</strong></td>
<td>200mm width x 650mm length</td>
</tr>
<tr>
<td><strong>Production Capacity</strong></td>
<td>Appr. 400 Pcs/H Up to 600 Pcs/H Depends on size and box style.</td>
</tr>
<tr>
<td><strong>Slotting Knife</strong></td>
<td>2 pcs *500mm Length</td>
</tr>
<tr>
<td><strong>Vertical Cutting knife</strong></td>
<td>4</td>
</tr>
<tr>
<td><strong>Scoring/Creasing wheel</strong></td>
<td>4</td>
</tr>
<tr>
<td><strong>Horizontal Cutting knife</strong></td>
<td>1</td>
</tr>
<tr>
<td><strong>Power supply</strong></td>
<td>BM2508-Plus 380V ± 10%, Max. 3.5kW, 50/60 Hz</td>
</tr>
<tr>
<td></td>
<td>Vacuum Pump 380V ± 10%, Max. 5.5kW, 50/60 Hz</td>
</tr>
<tr>
<td><strong>Air Pressure</strong></td>
<td>0.6-0.7MPa</td>
</tr>
<tr>
<td><strong>Dimension</strong></td>
<td>3900(W) * 1900(L) * 2030mm(H)</td>
</tr>
<tr>
<td><strong>Gross Weight</strong></td>
<td>Appr. 3500Kg</td>
</tr>
<tr>
<td><strong>Automatic paper feeding</strong></td>
<td>Available</td>
</tr>
<tr>
<td><strong>Hand hole on box sides</strong></td>
<td>Available</td>
</tr>
<tr>
<td><strong>Air Consumption</strong></td>
<td>75L/Min</td>
</tr>
</tbody>
</table>

All the above specifications are for reference only.
The final interpretation right belongs to Qingdao Aopack On Demand Packaging co., Ltd.
02 PRODUCT INTRODUCTION

BM2508-Plus Workflow

Cardboard → Leading edge feeding → Data input → Slotting and scoring

Carton → Handle hole die-cutting → Trimming and output → Slitting and creasing

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02 PRODUCT INTRODUCTION

Touch screen and operating process

Home interface  
Box type interface  
Operation interface

Switch to the box type interface
Choose box type
Input cardboard dimension and box sizes
Put the cardboard, then start processing

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02 PRODUCT INTRODUCTION

Common box types

- 0100 series
- 0200 series
- 0300 series
- 0400 series
- 0500 series
- 0900 series

Custom box type can be added
Common box types
02 PRODUCT INTRODUCTION

Common box types
AOPACK provides short run corrugated packaging solutions to every customer.
1. Small quantity orders production in box plant. (solve the problems of small quantity order processing and large size carton processing, reduce the occupation of large production line and improve the operating rate.)
2. Household product packaging: such as doors, windows, and cabinet products. (It can greatly improve the packaging efficiency. Beautiful packaging can enhance your brand image.)
3. Hardware tools and e-commerce packaging. (Emergency delivered boxes production, non-standard packaging box production, instant packaging, reducing carton inventory)
Customer satisfaction is our ultimate goal.
Aopack box making machine has been exported to Europe, the United States, Australia, Southeast Asia, Argentina, the Middle East, South Africa and other countries and regions. Our agents are in UK, Japan, Argentina, Malaysia and other areas. Ever since we have brought the machine into the market in 2017, it has rapidly won the praise from a large number of domestic and overseas customers.
THANK YOU!

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Qingdao Aopack On Demand Packaging Co., Ltd.