



MACHINERY

HELP REDUCE YOUR
CARBON FOOTPRINT.
GET PACKAGING
RIGHT THE FIRST TIME.

PRODUCT SPECIFICATIONS

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www.topazpacktech.com





TOP-NOTCH PACKAGING SOLUTIONS

Produced according to world-class standards, our innovative product gives you the protection of world class level with the curbside recyclability that consumers desire.

GOOD CONSULTING DEVELOPING TAILORED SOLUTIONS.

To optimize protective packaging and ergonomic procedures – in the Topaz Packaging process, we combine comprehensive consulting, technical expertise, and innovation in order to develop the right solution for you. We analyze the existing packaging and production processes and the current cost situation. On this basis, we ensure ergonomic workflows, optimal value for money, and protective packaging, which can be integrated into your processes with ease. We can use components of our comprehensive portfolio or customize something new just for you. Thanks to our network of sites around the world, we manufacture in close proximity to you, deliver just in time, and are personally available at all times to assist you with our technical know-how.



Operational Efficiency

INTO-THE-BOX

How effective, efficient and ergonomic is your packing process?



Product Integrity

IN-THE-BOX

How well are your products protected?



Brand Experience

AROUND-THE-BOX

How well is your packing integrated into your intralogistics?



Package Optimization

OUT-OF-THE-BOX

How are your customers' unboxing-experiences?



INFLUENCING FACTORS



Humidity



Weight



Cost

...

and more

CONSIDERATIONS THAT WILL HELP YOU DETERMINE YOUR PACKAGING REQUIREMENTS

Weight	- Consider the strength and durability of the packaging box - An appropriate box should be able to securely hold the weight of the contents being shipped
Size and Shape	- Items should not touch the outer wall of the box - Odd-shaped or rounded packaging may need extra attention
Form of Contents	Special packaging materials and packing techniques are required for shipping liquids and powders
Value of Contents	Extra cushioning and protection may be required for high value goods
Fragility	- Extra cushioning and protection are required for fragile items - Apply special handling label
Final Use	- Does the box need to be retail ready? - Do you want to avoid any markings on the box?
Regulations	Some regulated items may require specialist packaging

CHALLENGE

Consumer expectations are higher than ever before. Their packaging preferences are driven by functionality to protect the product from damage and ease of disposal. Their satisfaction level is also closely tied to whether their item was over or under-packaged. As a result, having the ability to provide the optimal level of protection with solutions that offer varying degrees of durability is critical to ensuring consumer satisfaction.

Corrugated Padded Mailer Making Machine



技术参数 TECHNICAL PARAMETERS

型号	Model	HJ-ACPM-1200
放卷宽度	Unwinding Width	≤ 1400mm
放卷直径	Unwinding Diameter	≤ 1200mm
制袋长度	Bag Length	700mm
制袋宽度	Bag Width	700mm
生产速度	Production Speed	100 pcs/min 100 pcs/min (200 pcs/min double out)
总功率	Total Power	65KW
机器重量	Machine Weight	14000kg
外形尺寸	Dimensions	19000 x 2200 x 2250mm

Packaging Function					
Type of Material	Cushioning	Void Fill	Protection	Divider	Other Function
Bubble Wrap	✓	✓	✓		
Small Cell ¼ inch Suitable for lightweight items					Interleaving
Large Cell ½ inch Suitable for medium weight products					Blocking
Foam Wrap	✓	✓	✓		
Foam Peanuts/Pellets	✓	✓		✓	
Air Bags		✓			
Crumpled Paper		✓	✓		
Corrugated Inserts		✓	✓	✓	
Shredded Cardboard		✓	✓	✓	Shock Absorption