

UNPACK THE INNOVATIVE TECHNOLOGIES

THEMIS

 **EDDA**[®]
PACKAGING MACHINES

www.eddapack.com

INSTANT-PACKING

Safe and responsible packaging — just in time.

CNC Carboard Series produce resource-friendly packaging solutions for the future of the wood-processing industry.

This series produce made-to-measure cardboard boxes fully automatically and just in time.

In a dynamic process, raw materials are used responsibly, thereby saving packaging and filling material in significant amounts.

With the models of our cardboard box cutting machines, we have the right solution for every customer — from entry-level models up to high-performance machines, from standard use to complex packaging cutting.

With this series, produce exactly the packaging that you need — in optimal form, with a high volume-utilization factor and the lowest possible unit costs.

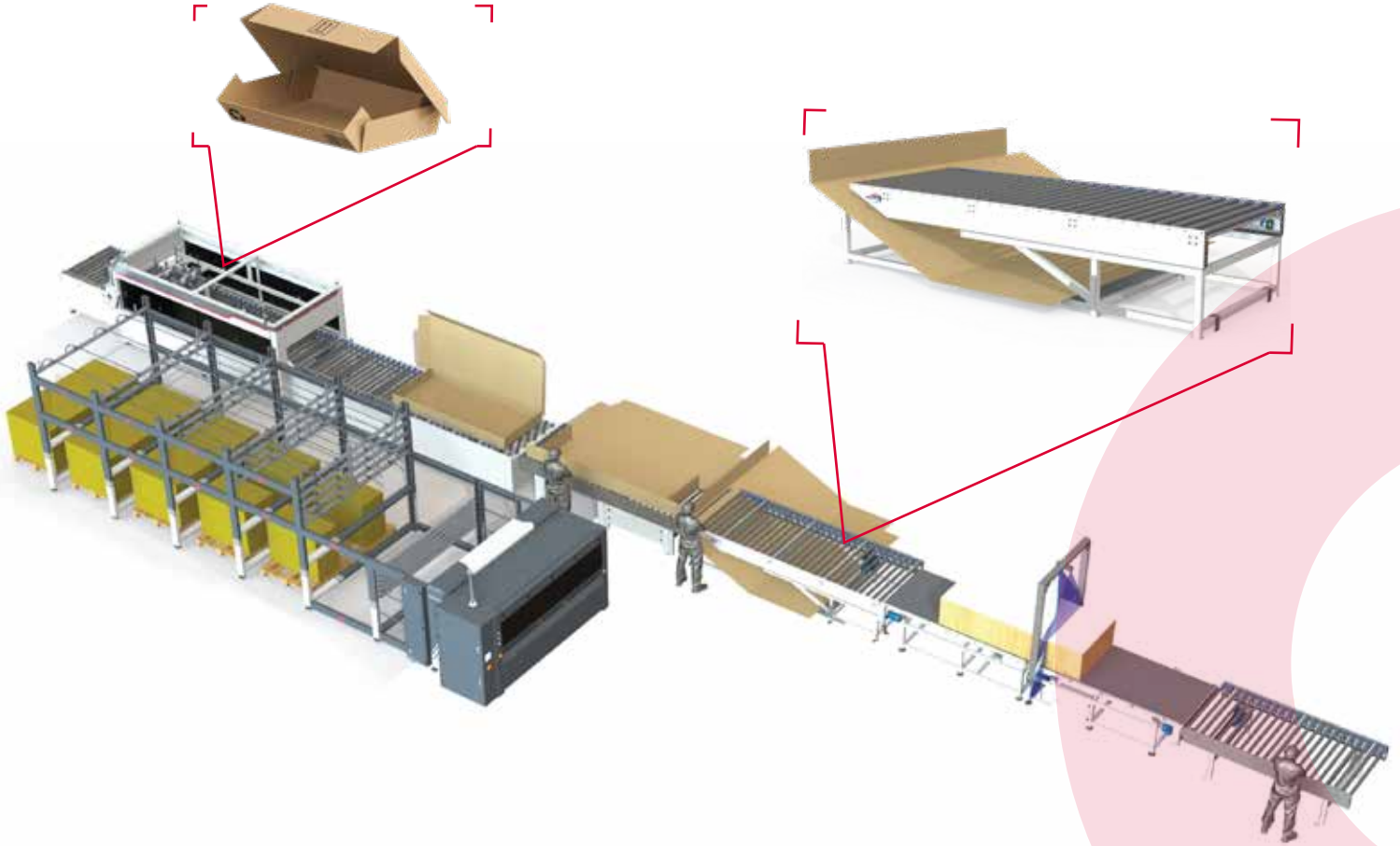
SEALMASTER box sealing machine provides economical and high quality bonding of the front, back and side covers of the FEFCO 410 box model, in which the product is placed in full automatic mode, together with the HOT MELT application.

Boxes of different widths moving in the direction of the material line flow, thanks to the automatic box measurement feature at the machine entrance, their widths are determined and communication with the machine is ensured.

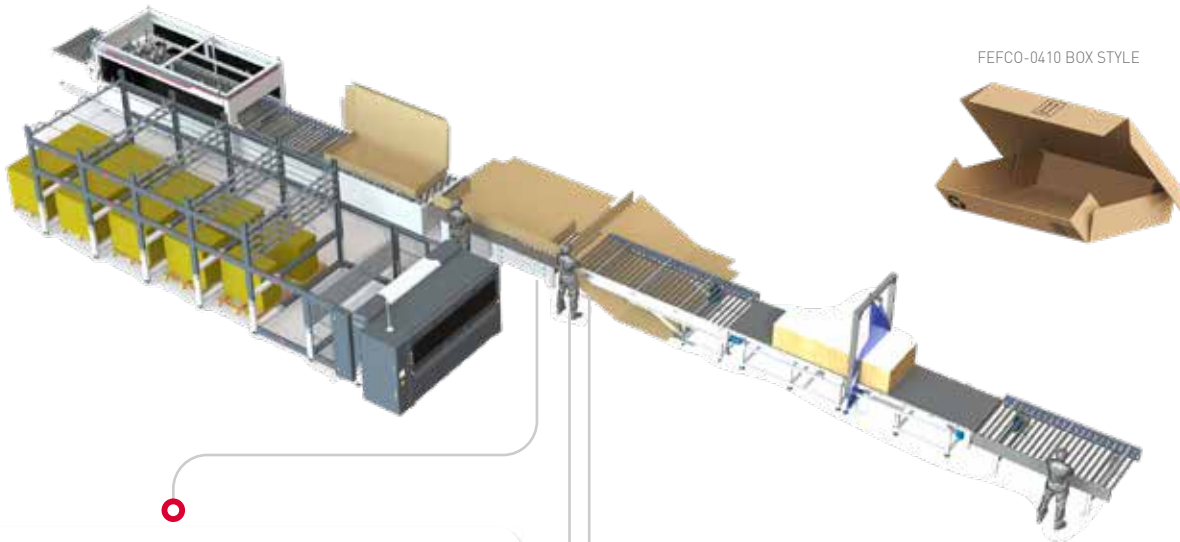
In combination with the various HOT MELT application heads, the glue line is precisely applied to the desired location, at the right length and in the right amount. For this reason, it can be adapted to customer requirements in the most appropriate way and reduces costs.



FEFCO-0410 BOX STYLE



TECHNICAL FEATURES



FEFCO-0410 BOX STYLE

CNC CARDBOARD - C SUITE / NEOBOX

Max. Cardboard Width	mm/inch	2500	98 ²⁷ / ₆₄ "
Longitudinal Station	standard	7 (up to 16 optional)	
Min. Distance of Tools	mm/inch	20	2 ⁹ / ₃₂ "
Min. Length	mm/inch	350	13 ²⁵ / ₃₂ "
Suitable Cardboard Thickness	mm/inch	2 - 7	5 ¹ / ₆₄ " - 9 ¹ / ₃₂ "
Cutting Tool Specifications		Ø76 x 22 x 2,00 High Speed Steel	
*Electric Supply	Volt	220, 50/60 Hz Monophase	
Total Power	kW	3,25	

MACHINE LINE GENERAL FEATURES

Max. Cardboard Width	mm/inch	2500	98 ²⁷ / ₆₄ "
Total Power	kW	15,5	
Air Supply	bar	7-8	
Software		EDDAWORKS®	
Total Weight	kg	9500	
Total Machine Line Dimensions (WxHxL)	mm/inch	7120 x 3382 x 29520	

SEALMASTER

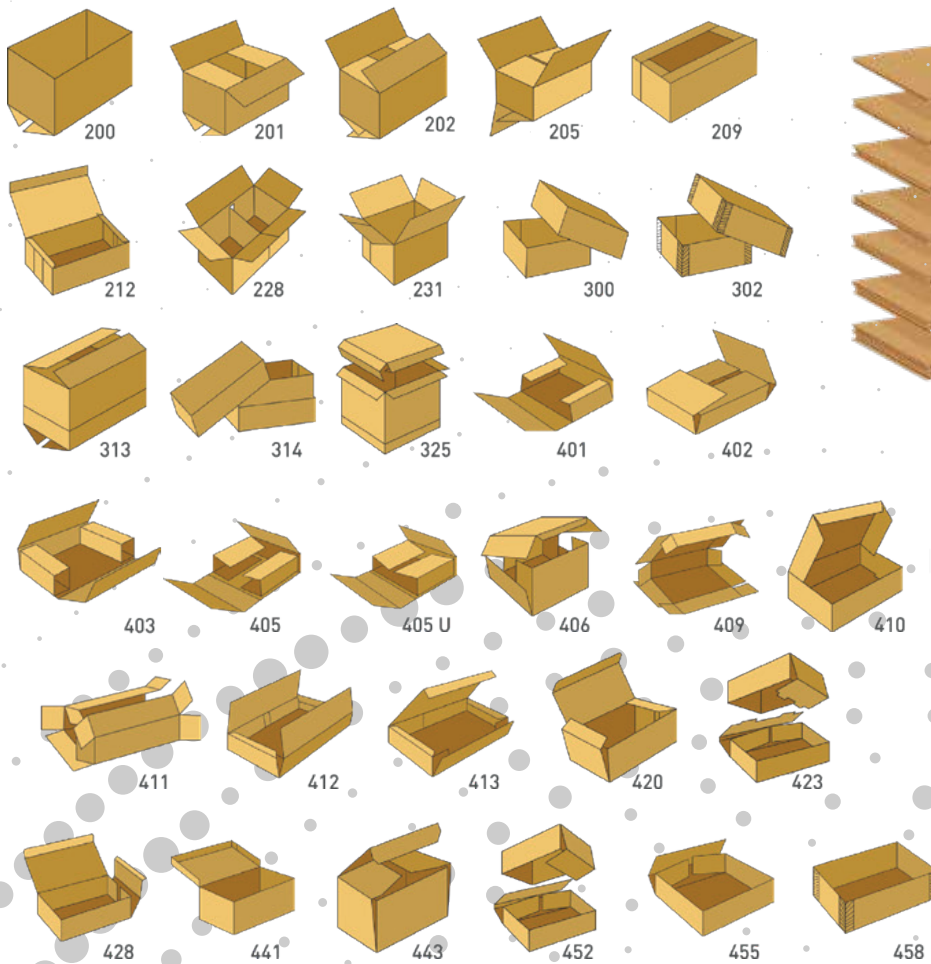
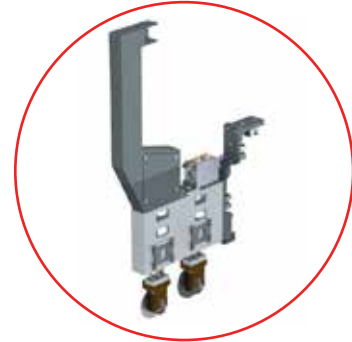
Suitable Box Style		FEFCO 410	
Sealing Station		3	
Min. & Max. Cardboard Width	mm/inch	100 - 1200	3 ¹⁵ / ₁₆ " - 47 ¹ / ₄ "
Min. & Max. Cardboard Length	mm/inch	300 - 2800	11 ¹³ / ₁₆ " - 110 ¹⁵ / ₆₄ "
Min. & Max. Cardboard Height	mm/inch	28 - 250	1 ³⁷ / ₆₄ " - 9 ²⁷ / ₃₂ "
*Electric Supply	Volt - Hz	380 Volt - 50/60 Hz - 3P+1N+1G	
Total Power	kW	8	
Max. Tank Melting Capacity	kg/h	8	
Tank Working Temperature Range	°C	20 - 210	

SCANNING STATION

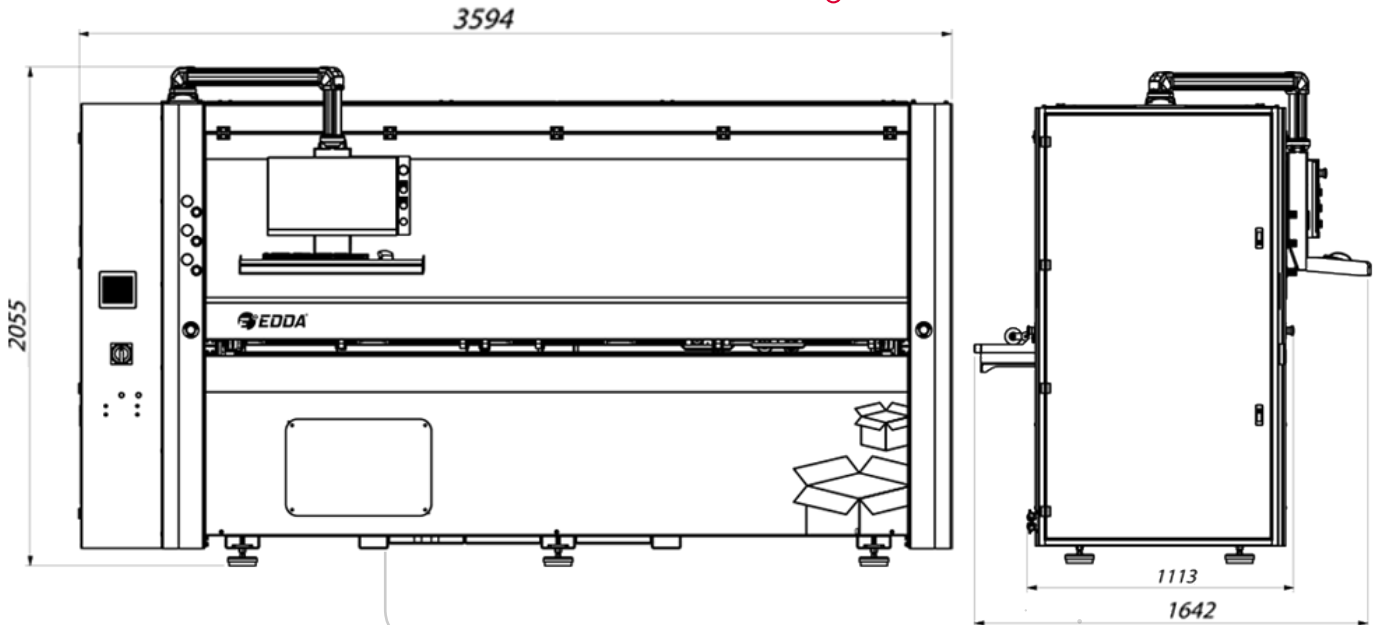
Material Feeding Height	mm/inch	920	36 ¹ / ₃₂ "
Standart Machine Dimensions (W x H x L)	mm/inch	1405 x 2525 x 5985	55 ⁵ / ₁₆ " x 99 ¹³ / ₃₂ " x 235 ⁵ / ₈ "
Maximum Material Measurement Size (W x H x L)	mm/inch	1000 x 250 x 3000	39 ²³ / ₆₄ " x 9 ⁵³ / ₆₄ " x 118 ⁷ / ₆₄ "
Minimum Material Measurement Size (W x H x L)	mm/inch	100 x 20 x 300	3 ²⁷ / ₆₄ " x 2 ⁷ / ₃₂ " x 11 ⁵³ / ₆₄ "
*Electric Supply	Volt - Hz	220, 50/60 Hz Monophase	
Total Servo Motor Power	kW	1,1	

* 208 Volt, 380 Volt, 415 Volt, 480 Volt 50/60 Hz (optional)

CNC CARDBOARD MACHINE



TECHNICAL FEATURES

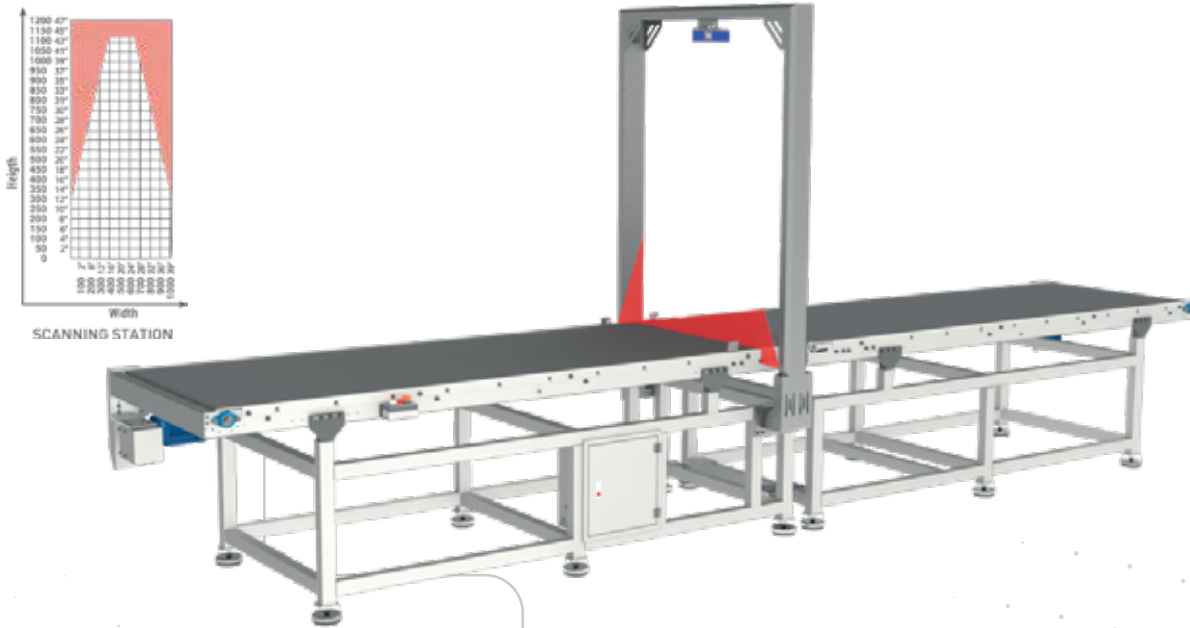


MACHINE GENERAL FEATURES

Tool Positioning System		Independent Axle Driven Tool Carrying
Max. Cardboard Width	mm/inch	2500 $98\frac{27}{64}$ "
Transversal Axis Speed	m/min	200
Longitudinal Axis Speed	m/min	120
Transversal Station		1
Longitudinal Station		7 (up to 16 optional)
Min. Distance of Tools	mm/inch	20 $\frac{25}{32}$ "
Min. Length	mm/inch	350 $13\frac{25}{32}$ "
Suitable Cardboard Thickness	mm/inch	2 - 7 $\frac{5}{64}$ " - $\frac{9}{32}$ "
Pre-defined Box Types		More than 50 pre - defined boxes
Box Designing Software		Installed
Cutting Tool Specifications		Ø76 x 22 x 2,00 High Speed Steel
Software		EDDAWORKS®
Operating Temperature		10°C (50°F) - 40°C (104°F)
*Electric Supply	Volt	220 Volt, 50/60 Hz Monophase
Total Power	kW	2,5
Total Weight	kg	1800

* 280 Volt, 415 Volt, 480 Volt 50/60 Hz (Optional)

SCANNING STATION



MACHINE GENERAL FEATURES

Material Feeding Height	mm/inch	920	$36\frac{7}{32}$ "
Standart Machine Dimensions (W x H x L)	mm/inch	1405 x 2525 x 5985	$55\frac{5}{16}$ " x $99\frac{13}{32}$ " x $235\frac{5}{8}$ "
Maximum Material Measurement Size (W x H x L)	mm/inch	1000 x 250 x 3000	$39\frac{23}{64}$ " x $9\frac{23}{64}$ " x $118\frac{7}{64}$ "
Minimum Material Measurement Size (W x H x L)	mm/inch	100 x 20 x 300	$3\frac{59}{64}$ " x $\frac{25}{32}$ " x $11\frac{51}{64}$ "
Software		EDDAWORKS®	
*Electric Supply	Volt - Hz	380 Volt - 50/60 Hz - 3P+1N+1G	220 Volt, 50/60 Hz Monophase
Total Servo Motor Power	kW	1,1	
Total Weight	kg	650	

SEALMASTER



MACHINE GENERAL FEATURES

Suitable Box Style		FEFCO 410	
Sealing Station		3	
Min. & Max. Cardboard Width	mm/inch	100 - 1200	$3\frac{15}{16}'' - 47\frac{1}{4}''$
Min. & Max. Cardboard Length	mm/inch	300 - 2800	$11\frac{13}{16}'' - 110\frac{15}{64}''$
Min. & Max. Cardboard Height	mm/inch	28 - 250	$1\frac{37}{64}'' - 9\frac{27}{32}''$
Tank Capacity	L	4 (Optional 8)	
Max. Tank Pump Capacity	kg/h	8	
Tank Working Temperature Range	°C	20 - 210	
Dimensions (W x L x H)	mm/inch	1950 x 9550 x 1950	$76\frac{49}{64}'' \times 375\frac{63}{64}'' \times 76\frac{49}{64}''$
*Electric Supply	Volt - Hz	380 Volt - 50/60 Hz - 3P+1N+1G	
Total Power	kW	8	
Total Weight	kg	3000	

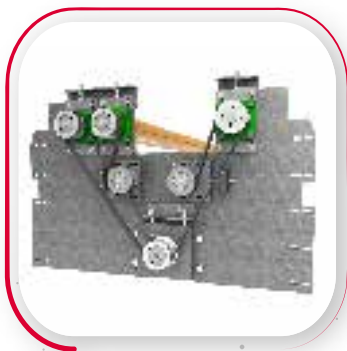
The machine is equipped with improved component that allow the machine to work accurately, without failure and for a long time.



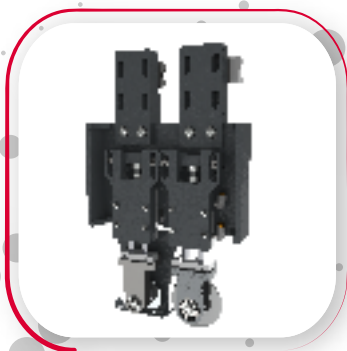
Driven Feeding System
with Polyurethane Rollers



Longitudinal Cutting
and Creasing Tools



Driven Feeding System
with Timing Belt



Transversal Cutting
and Creasing Tools



EDDAWORKS[®] Software

DO YOU

know which
equipment is
included

Some useful optional equipment. You can search for more with us.



Barcode Reader



Label Printer



Top Press Unit

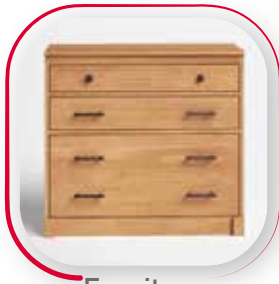


In-line Top Press Group

DO YOU
need any
optional
equipment

Keep your products in safe!

Flexible and universal packaging solutions for many industries. From small productions to huge manufacturing areas. Our team will help you to search the optimal equipment for your production needs.



Furniture



Wood



House Appliances



Pvc Profile



Oversize Woods



Automotive Spares



Equipments



Online Marketing



WHICH
sector
is yours

Advantage contents applicable to carton box machine.



Time Saving;

Only ten to fifteen seconds per box.



Saving Space;

Effective storing/regarding the on demand box manufacturing.



Compactness;

Thanks to the compact size of the machines, It is easy to installed even small workshops and factories.



Accuracy;

Accurately performs cutting and creasing with exact observance of the specified parameters for small and serial tasks.



Environmental friendly;

Low electricity consumption, using environmentally friendly material like cardboard.



Payback;

Eliminating waste of materials and the worker factors, with productivity in a minimum space.



Presentability;

Processing without roughness, distortions and other defects that will be given impeccable appearance of the package.

WHAT
are the
main
advantages



Productivity;

Provides reduction in energy consumption and cost of packaging materials.



Practicality;

User-friendly touch panel has 5 different operating modes and recipes.



Ergonomics;

It provides easy adjustment of the machine parameters by touch panel screen.



Protection;

Optimal protection of products from external factors, reducing damages during transportation.



Immutability;

It provides an uniform shape of the packaging standard for all products.



Flexibility;

It allows to pack workpieces with different heights, lengths and thickness.



Strength;

It contains the long-lasting parts for serial usage and operation.



WHAT
are the
main
advantages

All around the world

We have strong references and partners in many countries who provide all technical service, installation, training and spare part support. Our main principle is provide the immediate support.


We are servicing at

5
CONTINENTS

WHERE

we
are



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