The flexibility of PAPERplus® allows you to use only one cushioning material across your product range! Now there is no need to maintain stocks for molded trays, corrugated sheets, shredded paper and still worry about your product's safe arrival! Trust PAPERplus® for all your cushioning requirements.

PAPERplus® provides superior protection to your goods by

- Not transferring the impact to your product
- Absorbing a wide range of shocks and stresses, from point pressure and box drops to stacking pressure
- Keeping the cushioning effect intact even after use due to its unique inherent 'spring-back' force

Other PAPERplus® Classic models



Single Tabletop

		g		
	Size	838mm H x 965mm W x 1575mm D		
	Weight	171 kg		
	Power	210-220V		
Ī	Speed	12.8 meters/minute		
	Paper	Single, double or three-ply are standard		

Double Tabletop

	Size	838mm H x 1397mm W x 1905mm D			
	Weight	196 kg			
	Power	210-220V			
	Speed	12.8 meters/minute			
	Paper	Single, double or three-ply are standard			



Classic Horizontal

The Classic Horizontal extends over your packing station or packing line to conveniently and rapidly deliver PAPERplus@ pads where you need them, when you need them.



Size	1778mm H x 762mm W x 1524mm D		
Weight	160 kg		
Power	210-220V		
Speed	Standard	- 12.8 meters/minute	
	High Speed	- 36.5 meters/minute	
Paper	Single, double or three-ply are stand		



ITW India Limited

ITW Cushioning Products 401 and 402, New Udyog Mandir Moghul Lane, Mahim (West) Mumbai-400 016. India Ph: 91-22-24449502, 24449022

Fax: 91-22-24449021 Email: cushioning@itwindia.com URL: www.itwsignodeindia.co.in The company has a policy of continuous product development and reserves the right to alter specifications without prior notice.

PAPERplus®

Inside-the-box packaging materials and forming equipment



ITW's
inside-the-box
protective
packaging
products
ensure
safe arrival
of your products

Void-Fill

Cushion and Protect

Block and Brace

Wrap



PAPERplus®

Inside-the-box packaging materials and forming equipment







PAPERplus®

Easy to use

Economical void-fill
Superior cushioning and protection
Tearing and perforation resistant
Recyclable and reusable
Formed on-demand

PAPERplus® - durable, strong, protective and versatile for all packages

The PAPERplus® patented crimping technique creates an ultra-strong mattress that provides the bulk and durability needed to absorb, cushion and protect heavy, fragile, or awkward items - or deliver superior cushioning and void-fill for more standard packaging applications. PAPERplus® has been proven to provide a thicker pad while delivering significantly better compression strength than competitive paper products. Quite simply, you get better protection using PAPERplus®.

The PAPERplus® Crimp Benefit: Better protection. Fewer pads.

The PAPERplus® pad's high level of integrity resists tearing and perforation, and ensures stability in your packaging. Also, where you use lengths of corrugated sheets or messy shredded paper, PAPERplus® provides a superior solution by providing far greater volume for the same length of paper.



The PAPERplus $\ensuremath{\mathbb{R}}$ packaging line is a productive line



Ergonomically designed

Ease of operation

On-demand formation

Easy to load

Safe

Quiet and clean

Proven reliability

Flexible equipment options



PAPERplus® Classic Vertical Machine

Adjustable and flexible:

180° directional chute lets you move and adjust to different operator height and work environments - even against a wall.

Safety:

Safety features include two easily accessible emergency stop buttons on each machine to ensure that your employees are always protected - just like your product. The machine is equipped with sensors that will detect immediately any malfunctions and stop the operation of the machine.

Mobility and control:

With nine modes of operation, the programmable and movable control pad gives operators full control of production, even from a distance. Produce pads on-demand or program production for multiple stations and/or multiple orders. This capability enables packers to be highly efficient, with minimal downtime. Units can be "locked-out" to simplify operators use.

Hands-free operation:

Operators are even more productive using the foot pedal to ${\it control}$ output - ${\it leaving}$ hands free for packing.





PAPERplus® advantages Efficient ● Safe ● Dependable

• PAPERplus® is safe

The unique compression technique means added volume – PAPERplus® cushions boast up to 30% more cushioning volume and higher compressive strength than other paper systems. PAPERplus® cushions protect, block and brace reliably and durably.

• PAPERplus® adapts to fit

Extreme flexibility is coupled with high strength, so any product can be easily packed using PAPERplus® cushion pads.

PAPERplus® is simplicity itself

PAPERplus® machines and systems are easy to use and easy to load.

PAPERplus® is both reusable and recyclable





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India, September 2010

Cushioning

ITW India Limited

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PAPERplus®

Inside-the-box packaging materials and forming equipment



ITW's

inside-the-box
protective packaging products
ensures safe arrival
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Void-Fill

Cushion and Protect

Block and Brace

Wrap



PAPERplus®

Inside-the-box packaging materials and forming equipment

Now experience ITW Industrial Packaging's expertise and trust for inside-the-box cushioning.

ITW Cushioning introduces PAPERplus® paper based cushioning pads for safe product arrival.

PAPERplus® is a dependable paper system for cushioning, filling, blocking and bracing. The flexibility of PAPERplus® packaging is that it provides optimized cushioning and maximum safety for goods in transit. The systems are available in various configurations, all designed for seamless integration into production processes. PAPERplus® is formed in-situ, saving time and space and inventory handling requirements.



The PAPERplus® packaging Line is a productive line

Ergonomically designed

Ease of operation

On-demand formation

Easy to load

Safe

Quiet and clean

Proven reliability

Flexible equipment options





Efficient ● Safe ● Dependable

• PAPERplus® is safe

The unique compression technique means added volume – PAPERplus® cushions boast up to 30% more cushioning volume and higher compressive strength than other paper systems. PAPERplus® cushions protect, block and brace reliably and durably.





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PAPERplus® is simplicity itself
 PAPERpus® machines and systems are easy to
 use and easy to load.





• PAPERplus® is both reusable and recyclable