COMPACT C145 Sheeter

THE OPTIMUM SOLUTION FOR CONVERTERS AND PRINTERS

The COMPACT concept was created to offer a modular system that allows implementing a wide range of options in order to meet the production needs of each customer.

It is targeted at finishing rooms and paper and cardboard printing, as well as printing plants demanding high flexibility, strict production requirements and outstanding quality of the finished product.

It is the optimum solution for converters or printers with medium production volumes.







ADVANTAGES

An excellent example of very versatile high technology. Admits widths of up to 1450 mm and speeds of up to 300m/min. There are multiple options available, such as the automated pallet changing system (with front or lateral outlet), cut to register, web guide system, additional unwind stands, roll infeed conveyors, and others.

AVAILABLE OPTIONS

- > Removal of longitudinal cutting dust
- Additional unwind stands:
 - Reel feed conveyor
 - Decurler
- > Printer module:
 - Cut to register
- > Web guide system (±0.3mm)
- Automatic splicing sensor
- > Additional longitudinal cut / separator
- > Automatic pallet change without loss of sheets. Front or lateral outlet
- > Tab inserters





BASIC CONFIGURATION

Unwind stands	1 to 5 in standard configuration (8 for lightweight paper)
Core holders	Self expanding
Decurlers	Independent for each reel (diameters depending on the material)
Longitudinal cutting section	Typically 3 slitters. Manual positioning. (Up to 4 or 5 depending on model)
Pulling section	Direct drive with torque motor
Transverse cutting section	Direct drive with torque motor for great cutting precision
Rejection gate	Automated
Overlapping section	Mark free system, double suction box system
Delivery section	Motorised stacking table increasing stack quality. Wedges, joggers and backstops with manual positioning

REEL DIMENSIONS

Max. width	1.500 mm
Min. width	450 mm
Max. diameter	1.500 mm

FORMAT DIMENSIONS

Max. width	1.450 mm
Min. width	300 mm
Max. length	1.650 mm
Min. length	400 mm

STACK DIMENSIONS

Max. height (incl. Pallet)	1.500 mm
Speed 3	300 m/min

More information (videos, photos): http://www.pasaban.com/en-UK/file/20/compact-c145





