BW Papersystems

• Wrapmatic

Wrapmatic GREC Folio-size Ream Wrapper







Compact, flexible folio-size ream wrapper for small to mid-range production

This automatic folio-size ream wrapper handles ream sizes from 297 x 420 mm (A3) up to 1000 x 1400 mm and flexibly wraps materials such as paper, board, offset aluminium plates or plastic sheets.

- Fully automatic wrapping process with manual infeed
- Suitable for a variety of applications & formats
- Flexible with quick size changeover
- Easy operation, only 1 operator needed
- Reel-fed wrapping material

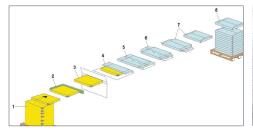
- Compact design for small footprint
- Hot melt glue system

Appropriate for...

• Small to mid-scale converters of various materials



Wrapmatic GREC Folio-size Ream Wrapper





Flexible wrapping of various materials & formats

Automatic solutions for small to mid-scale converters

The Wrapmatic **Grande Risme Easy Compact (GREC)** is a compact automatic folio-size ream wrapper that is ideal for wrapping a wide range of materials from paper to plastic sheets. In addition the Wrapmatic GREC is characterized by its flexibility (quick size change) and easy operation.

Quick size changeover times for high flexibility

A size changeover time of 1 to 6 minutes machine ensures quick order changes. Wrapping material from the reel includes Kraft or poly-coated paper.

A patented wrapping cycle

Wrapping quality is ensured by a patented wrapping cycle. After the pallet is raised to working level in the depalletizer, the ream is manually squared, centred and fed into machine to an intermediate belt conveyor. The wrapping paper sheet is wrapped around the ream as it stops on the intermediate belt conveyor. Rear edges of the wrapping paper are lifted by rear folder and brushes complete the girth wrap. Then fixed and rotating side folders fold in the side flaps. Overfold of end flaps is done by helix folders. The wrapped ream then is transported to palletizer.

Easy operation and small in footprint

Because the GREC wrapper is so easy to operate, only one operator is needed. The machine's compact design requires only a small floor area and no foundation or special floor requirements.



Technical Data		
Mechanical speed/min.	up to 8 reams per minute optional: up to 10 reams per minute	
Ream width	420 mm (min.) optional: 297 mm (min.)	1000 mm (max.)
Ream length	420 mm (min.)	1400 mm (max.)
Ream thickness	15 mm (min.)	80 mm (max.)
Ream weight	6 kg (min.)	60 kg (max.)
Sealing method	Hot melt glue	
Pallet stack height - infeed (incl. pallet)	1000 mm optional: 1750 mm	
Pallet stack weight - infeed	1000 kg optional: 2000 kg	
Working height level	1000 mm	
Ream stack height - discharge (incl. pallet)	1000 mm optional: 1800 mm	
Suitable products for wrapping	Paper, paper board, NCR papers, coated papers, plastic sheets (60 - 400 gsm), metal plates	
Wrapping material	Kraft & poly-coated paper (80 - 120 gsm), reel-fed	
Depalletizing	from single stack	
Palletizing	single stack / double stack / quad stack	
Size changeover time	1 - 6 Minutes	
Machine weight	3800 kg	

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