

GM 3

The **Single-Shaft Center-Driven Slitter Rewinder** for the Paper, Board and Aseptic Packaging Industries

Coated and uncoated papers » Specialty papers
Board » Aseptic packaging materials



CONVERTING
IDEAS

GOEBEL  **IMS**
A BRAND OF IMSTECHNOLOGIES

170
1851
2021
PIONEERING
YEARS

GM 3

The GM 3 converts coated and uncoated papers, specialty papers, board as well as aseptic packaging materials. The single-shaft centre-driven machine is very sturdy, quick and easy to operate. Due to its technology concept, the GM 3 ensures a simple run, but also top quality. The machine is available with shaftless unwinder.

It is equipped with a servo-driven pick-up of the mother roll from the floor as well as a servo-driven deposit of the finished rolls (with shaft) onto the floor.

The GM 3 can be used also as a bi-directional inspection rewinder for repairing telescoped or damaged rolls as well as detecting defects.



PAPER &
BOARD

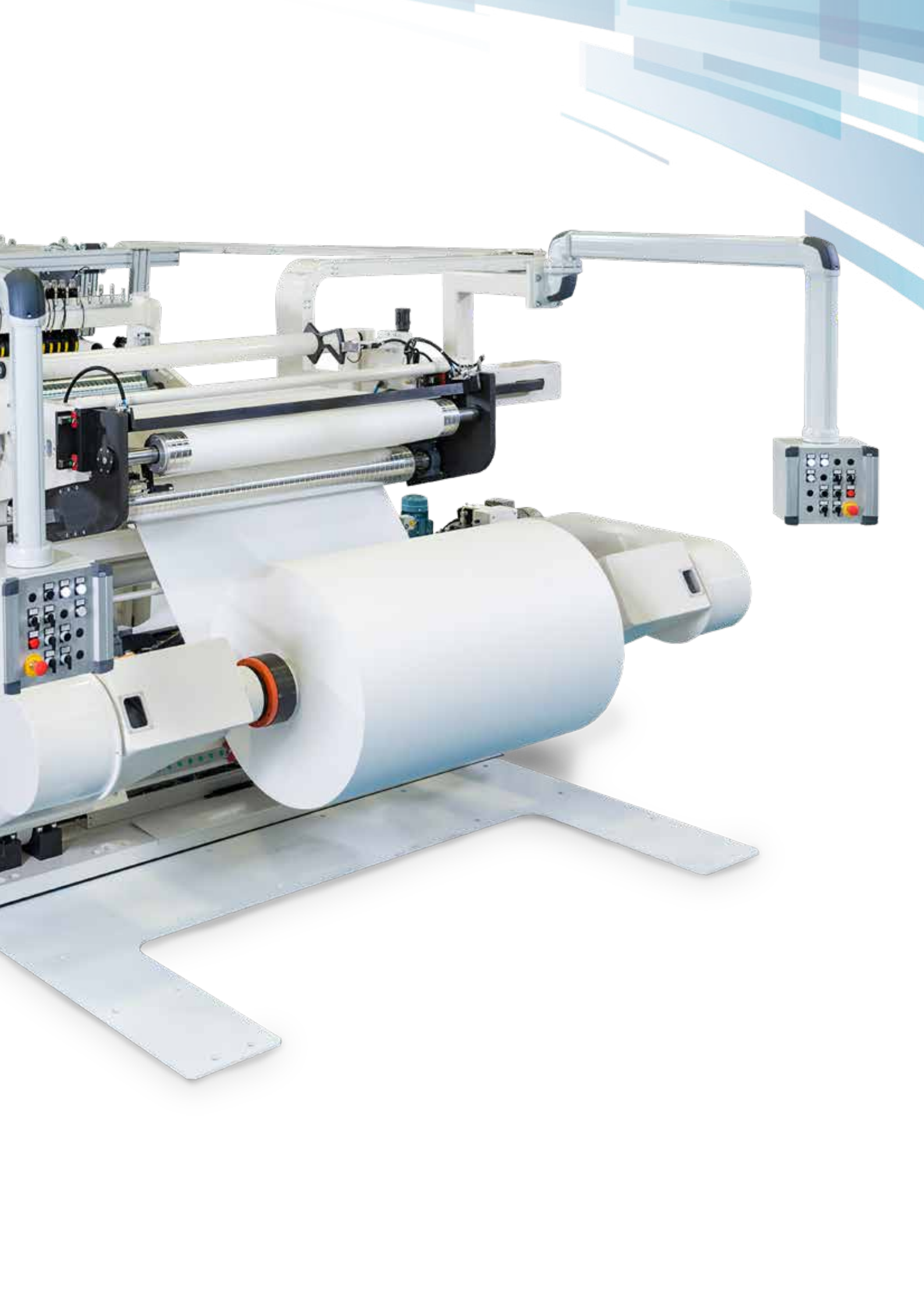


ASEPTIC
PACKAGING

PRODUCTIVE SLITTER, OPTIMAL PRICE-PERFORMANCE RATIO AND SIMPLE CONFIGURATION

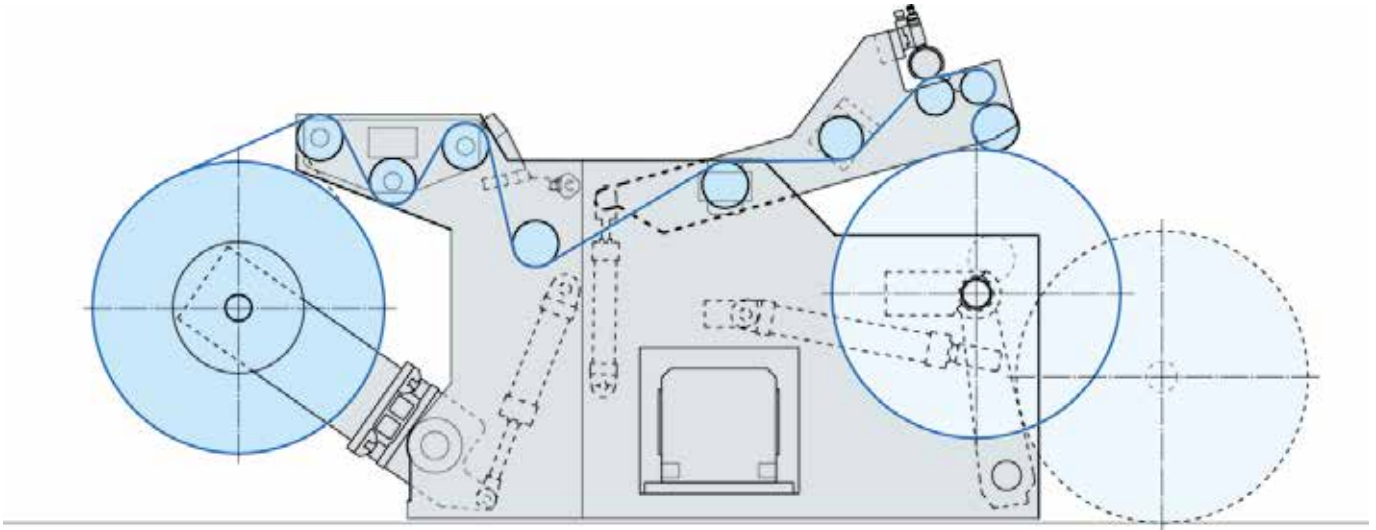
- » Mother roll weight up to 3000 kg
- » Allows minimum slitting width of 50 mm
- » Single-shaft axial rewinding concept with idle lay-on roller mounted on a hinged structure that lifts upward following the growing diameter of the rewinding reels
- » Over-head web path
- » Shear slitting method
- » Circular knives installed on individual knife-holders
- » The web wraps the bottom cutter shaft to ensure material stability during the slitting process
- » Idle lay-on roller working in contact or with gap
- » The finished rolls can be unloaded to the floor through hydraulic arms





Technical data

- » Working width up to: 1600 mm // 63"
- » Unwind diameter up to: 1500 mm // 60"
- » Rewind diameter up to: 1300 mm // 51"
- » Running speed up to: max. 700 m/min // 2300 ft/min



360° Service Philosophy



Choose technology and expertise from IMS TECHNOLOGIES, with more than 14,000 machines sold around the world. Ask about our solutions for efficiency, quality and profitability in a wide range of materials converting.

Industry 4.0



MAIA® is the Industrial IoT platform developed for IMS TECHNOLOGIES customers. Using advanced analytics and AI, this cloud-based platform allows to collect, monitor and analyze data from machines in real-time, to optimize operations, thus increasing efficiency and enhancing product quality.

Italy

IMS TECHNOLOGIES S.p.A.

Headquarters & Operations 1
Via Cav. Beretta, 25
24050 Calcinatè (BG)
Tel.: +39 035 83 55 111

Operations 2

Via Comonte, 10
24068 Seriate (BG)
Tel. +39 035 4376373

Operations 3

Via G. Brodolini, 42/44
15033 Casale Monferrato (AL)
Tel. : +39 0142 45 57 19

Germany

GOEBEL Schneid- und Wickelssysteme GmbH

Europaplatz, 4
D-64293 Darmstadt
Tel. +49 6151 888 1

USA

IMS TECHNOLOGIES Inc.

5 Commerce Way, Unit 150
Hamilton, NJ 08691, USA
Tel.: +1 973 287-7569

China

Beijing GOEBEL Slitting Technologies Co., Ltd

Room 311, Building 1, Bright ChangAn BLD,
No.7 JianGuoMenNei Street, 100005,
Beijing/P.R.China
Tel.: +86 10 6518 8535

www.goebel-ims.com



You can find more information about our wide range of machinery on our website.



For further information about this product, please contact: ✉ sales@imstechnologies.com - ☎ +39 035 83 55 111