CREATIVITY MEETS PRECISION

CUTTING EDGE TECHNOLOGY FOR THE PRIMARY AND CONVERTING INDUSTRIES

A MEMBER OF IMS TECHNOLOGIES GROUP
GOEBEL IMS has been a leader in mechanical engineering and construction for more than a century. Using the latest technology, GOEBEL IMS develops high-performance machines for the converting of paper and board, tobacco paper, film and alufoil as well as aseptic packaging and other special materials.

Behind every slitter rewinder and winding machine are clever engineers with good ideas. To realize those, we combine high performance with durability and premium technology.

Our customised solutions have a long-lasting positive effect on production and the working environment of our customers and their staff. In order to offer the very best quality in our products and services, we use the latest innovations, many years of experience, technical expertise and great dedication.

Manufacturers and converters of a variety of industries rely on machines from GOEBEL IMS. Satisfied customers over many years and more than 11,000 machines sold are the best reference we could ask for.
We at GOEBEL IMS, our staff and our partners around the world all share the same understanding of our company’s development and future: creating long-lasting, sustainable value for our customers. The teams in Germany, Italy, the United States and China are working hand in hand on this, bringing together the best qualities of each country: precision, reliability, innovative strength and design.

With our top-class service and expert consultancy, we are the first point of contact for our customers worldwide – a position that we are expanding constantly. The use of the latest technologies allows us to pass these advantages on to our customers. Their satisfaction is the benchmark of our success.
As a reliable partner, GOEBEL IMS delivers systems that guarantee the highest roll quality in the converting of paper and board, tobacco paper, film, alufoil, aseptic packaging and special materials worldwide. We set ourselves the standard and make every effort to be our customers’ most important partner in the development and manufacture of high-tech machines and to support them in their everyday business. Our top priority here is the long-term satisfaction of our customers and their staff, as well as constant product innovation and tapping new markets.

As an employer, the well-being of our staff is very important to us and it represents a cornerstone of our commitment to achieving top performance and satisfaction for our clients.

Customer orientation, quality and innovation are the key factors for success in our company philosophy.
Innovative and flexible solutions for manufacturers and converters are the advantages that GOEBEL IMS offers. We deliver top technologies tailored to the needs of the various industries. Extraordinary developments are our best recommendation.

**FILM**

GOEBEL IMS offers a wide spectrum of high-performance machines for the film converting industries. There are no limits for GOEBEL IMS when it comes to developing and manufacturing customised machines for converting packaging, industrial, optical and special films. All machines ensure the very highest efficiency and productivity.

**PAPER AND BOARD**

Highly-developed, forward-looking machines for all tasks in paper and board converting – that is what GOEBEL IMS represents. Thanks to high flexibility and decades of experience in the paper and board industries, we offer the perfect converting machine for every application, creating added value for your production. Our machines reliably deliver top roll quality for standard papers, coated papers, technical papers and board.

**ASEPTIC PACKAGING**

With more than 40 years of experience, GOEBEL IMS is the worldwide leader in the converting of aseptic packaging material. The machines meet the high standards required in the production chain of aseptic materials and offer both the highest winding quality and the greatest efficiency. As a supplier to renowned manufacturers in the aseptic packaging field, we offer a wide range of models to cover different production steps.
GOEBEL IMS is the only port of call when it comes to the latest slitter rewinders for the tobacco industry. Customers who have been with us for many years confirm our machines' absolute precision, top roll quality and outstanding reliability in the production of cigarette, tipping and filter papers.

Productivity and top quality combined with a high level of process automation are all factors that are of great importance in the aluminium industry’s day-to-day business. GOEBEL IMS offers all of them, as well as customised solutions for user-friendly handling of large weights involved in the converting of special material.
FOUR OF MANY: HIGH PRODUCTIVITY DEMANDS THE RIGHT TOOL

The world’s widest slitter by GOEBEL IMS enables limitless film converting. In line with our principle “more productive, wider, faster”, the MONOSLIT GIANT is a slitter rewinder for films with a working width of up to 12,000 mm.

The MONOSLIT series converts packaging, capacitor, battery separator and optical films at record speed. The innovative machine components reduce set-up times considerably and achieve first-class results all round.

Technical data

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Working width up to</td>
<td>12,000 mm // 475 inch</td>
</tr>
<tr>
<td>Unwind diameter</td>
<td>1,800 mm // 70 inch</td>
</tr>
<tr>
<td>Rewind diameter</td>
<td>1,300 mm // 50 inch</td>
</tr>
<tr>
<td>Speed</td>
<td>1,500 m/min // 5,000 ft/min</td>
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The T 2 is a slitter rewinder for aseptic packaging materials, technical papers and board at the highest quality level. Individual customer requirements are met through a wide variety of optional features. The basic model, for example, offers the highest winding quality with a minimum of automated functions, while the fully-automated model significantly increases the productivity and efficiency.

### Technical data

- **Working width up to:** 2,200 mm // 87 inch
- **Unwind diameter:** 2,500 mm // 98 inch
- **Rewind diameter:** 1,800 mm // 71 inch
- **Speed:** 1,200 m/min // 4,000 ft/min
More than 2,500 machines sold speak for themselves! The RAPID D1 enjoys great popularity in the paper converting industry around the world. Today more than ever, it stands out thanks to its special slitting and winding technique and its function for narrow cuts. In connection with print line control, special papers can be slit with a print-to-cut accuracy of up to +/- 0.1 mm at speeds of up to 1,000 m/min. The winding concept guarantees outstanding finished roll separation and optimum roll quality in the converting of cigarette and tipping papers, technical papers, board strips for packaging and siliconised papers as well as flexible packaging materials.

**Technical data**

- **Working width up to:** 2,000 mm // 80 inch
- **Unwind diameter:** 1,500 mm // 59 inch
- **Rewind diameter:** 1,000 mm // 39 inch
- **Speed:** 1,000 m/min // 3,280 ft/min
The RU 6 is one of the most popular and efficient machines in aluminium foil processing at gauges of up to 400µm. It offers high productivity and top final quality with a high degree of process automation. All idle rolls are made from carbon fibre to reduce the rotating masses and avoid unwanted frictions particularly when working with thin foil. A state-of-the-art machine for winding results of outstanding quality.

**Technical data**

» Working width up to: 1,850 mm // 73 inch

» Unwind diameter: 2,000 mm // 80 inch

» Rewind diameter: 1,840 mm // 72 inch

» Speed: 1,500 m/min // 5,000 ft/min
Technological expertise, top quality and comprehensive service – this is what GOEBEL IMS stands for. We support our customers before, during and after their purchase decision, offering an impressive, worldwide range of services. The teams from the R&D, Engineering, Project Planning, Production, as well as Sales and Service departments are ready to help.

Almost all of our parts come from our own construction facilities. More than 40 state-of-the-art CNC machines control the whole process and help us to achieve the highest quality. In addition to full dimensional control, the entire flow of materials is monitored using a state-of-the-art ERP system.

Our machines are equipped with the latest automation technology from renowned manufacturers. Customised operator interfaces are developed individually for the machines. In addition, GOEBEL IMS is characterised by an outstanding worldwide after sales service and 24/7 availability. Top-class mechanical engineering with the greatest reliability from planning to commissioning – that too, is what the name GOEBEL IMS represents.
For many decades, we have been following a simple principle: trust must be earned through commitment and performance.

For us, every order resembles a vote of confidence we want to meet. We make it our business to stand by each of our customers with advice and support. We centre our work on the task which our machines have to fulfil in the overall process. Thus, specific applications and requirements are developed and planned in joint design meetings to ensure an optimum of productivity. We utilize all of our experience and knowledge of specific markets, new trends, technologies and financing issues in any customer relationship, right from the beginning.
GOEBEL and IMS pool their expertise to become GOEBEL IMS.

2013 // JOINING FORCES
GOEBEL becomes part of the Italian IMS Technologies Group.

2011 // WIDER AND FASTER
GOEBEL designs the world’s widest slitter rewinder: the 12,000 mm-wide MONOSLIT GIANT sets new standards in packaging film converting.

1986 // INNOVATION
Development of the first MONOSLIT.

1956 // ADDITIONS TO THE RANGE
Centre winders, winders and slitter rewinders for paper, board and films are added to the range.

1938 // SHOOTINGSTAR
Development of the first RAPID D machine.

1883 // NEW TECHNIQUES
The first slitter rewinders are produced. GOEBEL receives honorary degrees, gold medals and international attention at the World Fairs.

1864 // GROWTH
The pioneer GOEBEL delivers technically-sophisticated machines for paper converting, conquering the German market.

1851 // BIRTH
Foundation of the Maschinen-Fabrik by Georg GOEBEL.

2005 // FURTHER DEVELOPMENT
Acquisition of OMM, a company offering experience in the field of thin aluminium rewinding.

2000 // EXPANSION
IMS joins the IMS Technologies Group and grows further.

1976 // PROVIDING DIVERSIFICATION
Delivery of the first fully automatic slitter and start of production of machinery for the tobacco industry.

1967 // GROWTH
IMS initiates the production of slitter rewinders, unwinders and rewinders.

1954 // FOUNDING
IMS S.p.A. starts out as a mechanical workshop in a paper mill dedicated to producing special boards.
INTERNATIONALITY

Our customers are active worldwide – and so are we. It is our connected thinking and actions that make us stand out here. Starting from Europe, our sales channels extend across the entire world. Around the globe, we are your reliable partner for converting a wide range of materials. We exploit synergies worldwide as part of the Italian IMS Technologies Group, which brings together companies from three continents with branches all over the world. Active exchange allows our staff to learn from one another, expand their capabilities internationally and improve their intercultural skills. Why do we think this is important? Because we believe that our staff around the world form the foundation of our company’s long-term success.