The **Slitter Rewinder** for Large Roll Diameters and Narrow Slitting Widths
The TOPSLIT center winder is ideal for manufacturing particularly large winding diameters and narrow slitting widths on one rewind shaft. This is achieved thanks to a special bearing of the rewind shaft, sensitive contact pressure and web tension control as well as optional two-drum support.

An automatic cutter adjustment for quick format changes is available on request. In combination with the automated unloading of finished rolls the TOPSLIT further increases its productivity and operator friendliness. The machine is equipped with a precise control of winding parameters and optimum drive and control technology to ensure a high level of roll quality and excellent roll separation.

**REPRODUCIBLE WINDING QUALITY, NARROW ROLLS WITH LARGE DIAMETERS, HIGHEST PRODUCTIVITY**

- Integrated unloading of finished rolls
- Slitting widths from 15 mm
- Excellent roll separation
- Sensitive electronic control of contact pressure and web tension
- Separation of web tension from unwind to rewind unit through an additional pull group
- Energy-efficient drive technology
- High winding weights with small core diameters
- Winding with two-drum support for large working widths optional
UNWINDING

» Shaftless unwinding unit for loading original rolls from the floor
» In the standard version, the unwinding unit is equipped with a brake generator

WEB TRAVEL

» Pull group unit for separating the web tension between unwind and rewind unit optional
» Clamping roller
» Web guiding according to the edge or printing line upon request
» Extremely short web travel between slitting and rewinding unit

OPERATION

» User-friendly safety device
» Splice table available

UNLOADING

» The standard version is equipped with a cantilevered rewind shaft which remains in the machine. The other bearing position is flipped open and the finished rolls can be pulled off with an unloading carriage.

WINDING

» Self-supporting center winding, optionally supported by two drums
» Excellent winding results and optimum roll hardness through sensitive contact pressure control
» Suspension winding of particularly surface-sensitive materials possible

SLITTING

» Different slitting systems: Wrap shear slitting with circular knives and pneumatically controlled single top cutter holders or optional with crush cutting system
» Automatic cutter adjustment at customer’s request
» Perforation with circular knife shear cut or crush cut possible
High Technology for Excellent Roll Quality!

The TOPSLIT is ideal for rolls with large diameters, regardless if narrow or wide. Reproducible winding values, sensitive contact pressure and web traction control, highly precise cutting tools, perfect finished roll unloading and short set-up times guarantee best quality, highest productivity and excellent roll separation.

<table>
<thead>
<tr>
<th>Technical data</th>
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<tbody>
<tr>
<td>Working width up to: 2,600 mm // 102 inch</td>
</tr>
<tr>
<td>Unwind diameter up to: According to customer’s requirement</td>
</tr>
<tr>
<td>Rewind diameter up to: 1,270 mm // 50 inch</td>
</tr>
<tr>
<td>Speed up to: 1,200 m/min // 4,000 ft/min</td>
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</tbody>
</table>

Choose technology and expertise from GOEBEL IMS – with more than 11,000 machines sold around the world. Ask for your solution for efficiency, quality and profitability in specialty paper and aseptic packaging conversion.

GOEBEL IMS technicians are always available to promptly provide worldwide support in multiple languages by remote assistance and with fast on-site service. Spare parts and slitting accessories will be delivered immediately.