Technology for cable laying and overhead power lines

- Energy cable laying up to 680 kV
- Fibre optic, mini and micro cables
- Cable winding and length measuring
- Overhead line construction up to 110 kV
- Seminars and product instructions

Cable drum and coiling machines

These types for trade and industry focus on rewinding cables from drum to drum. Quick and easy modification also allows each machine to be fitted with winding heads in various diameters and adjustable versions, in order to make cable rings. There is almost no task that cannot be productively solved using these machines. Drums from 600 mm to 2500 mm can be wound on and off. Hydraulic raising and lowering of the drums, as well as automated layering of the cable, allow extensive automation of the work processes.

For more information, please see the following sections. If you tell us what sizes of drum you need to work with and your main type of cable, we can develop a tailor-made concept to meet your requirements.


The appropriate length measuring equipment can be selected for this device. It is also possible to permanently mount cable cutting equipment to the measuring machines.

- For winding from drum to drum or from drum to coils.
- Frequency controlled drive with soft start and soft stop.
- Electro-hydraulic drum lifting and hand clamping centric seals.
- Quick clamp of the drum with mechanical ratchet seals and hydraulic seals.
- Capacity: TR 147FH, 1500 kg, TR 167FH, 2000 kg, TR 207FH, 3000 kg.

<table>
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<tr>
<th>Code</th>
<th>Type</th>
<th>C-D</th>
<th>Drum-D</th>
<th>kW/V</th>
<th>rpm</th>
<th>L/W/H, m</th>
<th>kg</th>
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<td>TR 147FH</td>
<td>5-40</td>
<td>600-1400</td>
<td>2,2/400</td>
<td>15-80</td>
<td>2,7/2,0/1,9</td>
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Vetter GmbH Kabelverlegetechnik • Industriestraße 28 • D-79807 Lottstetten
Tel.: +49 7745/9293-0 • Fax +49 7745/9293-499 • info@vetter-kabel.de • www.vetter-kabel.de
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<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Voltage</th>
<th>Current (A)</th>
<th>Diameter (mm)</th>
<th>Length</th>
<th>Price</th>
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<tbody>
<tr>
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<td>700-1600</td>
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<td>TR 207FH</td>
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<td>700-2000</td>
<td>5,5/400</td>
<td>10-60</td>
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