Technique for cable laying and overhead line construction

- 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

Electronic recorder for capstan winches

Electronic recorder MP 50 as pulling force measuring and registration device for cable capstan winches. For safe and simple machine operation. Permanently monitors the pulling force and stops the winch when the pre-set pulling force is reached.

Registration and logging of data as well as PDF report output incl. representation as diagram via USB interface or wireless transfer.

The MP 50 is supplied in a separate case. The battery is charged during work via the engine battery or by using one of the supplied 12 V or 230 V charging cables.

Installed on all TL 1118 - TL 5040 in the MP version. In the MPDY version installed together with a mechanical dynamometer.

Input and display of the most important parameters on a 7” TFT touchscreen, such as:

- Pulling force
- Speed
- Distance
- GPS-Position
- Cable data

<table>
<thead>
<tr>
<th>Code</th>
<th>Type</th>
<th>For capstan winches</th>
<th>Explanation</th>
<th>kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>452200</td>
<td>MP 50</td>
<td>TL 1118-TL 5040</td>
<td>see above</td>
<td>5,00</td>
</tr>
<tr>
<td>452300</td>
<td>MP 50UI</td>
<td>TL 1118-TL 5040</td>
<td>with MP 50</td>
<td>5,00</td>
</tr>
<tr>
<td>452310</td>
<td>MP 50UE</td>
<td>TL 1118-TL 5040</td>
<td>without MP 50</td>
<td>2,00</td>
</tr>
</tbody>
</table>