Pipe laser TUBUS¹
Extremely robust, extremely compact, for professionals

± 5 mm / 100 m
3R High Power
IP 68
Li-ion

Precise surveying and measuring
Extremely robust pipe laser TUBUS¹

TUBUS¹ – the new pipe laser from Nedo.
Uncompromising quality for professionals, reliable and rugged for tough construction jobs.

Thanks to its compact dimensions, in particular its short length, the TUBUS¹ can even be used in tight pipe bends. The High-Power laser diode provides a long range and ensures clear beam visibility at all times.

Features:
- Extremely robust pipe laser
- Compact dimensions
- Reliable motor-powered levelling
- Simple gradient adjustment from -10% to +40%
- Perfect visualization of the operating state: green display for rising gradients, red display for falling gradients
- Remote control for easy manual pointing
- Red High-Power laser diode for a better visibility
- Rechargeable lithium-ion batteries for long operation and quick charging

Specifications TUBUS¹:

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self-levelling range</td>
<td>- 15 % to + 45 %</td>
</tr>
<tr>
<td>Gradient range</td>
<td>- 10 % to + 40 %</td>
</tr>
<tr>
<td>Levelling accuracy</td>
<td>± 5 mm/100 m</td>
</tr>
<tr>
<td>Laser type</td>
<td>max. 5 mW, laser class 3R, 635 nm</td>
</tr>
<tr>
<td>Power supply</td>
<td>rechargeable batteries (Li-Ion)</td>
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<tr>
<td>Display resolution</td>
<td>0.001 %</td>
</tr>
<tr>
<td>Operation duration</td>
<td>approx. 40 h</td>
</tr>
<tr>
<td>Weight</td>
<td>approx. 3.5 kg</td>
</tr>
<tr>
<td>Dimensions</td>
<td>ø 140 mm length 270 mm</td>
</tr>
<tr>
<td>Operating temperature</td>
<td>- 20°C to + 50°C</td>
</tr>
<tr>
<td>Protection class</td>
<td>IP 68</td>
</tr>
<tr>
<td>Ref.-No.</td>
<td>472 200</td>
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</tbody>
</table>

Scope of delivery:
- Pipe laser TUBUS¹
- Remote control
- Rechargeable batteries and charger
- Adjustable in height target board
- Transport case

Ref.-No. 472 200

Precise surveying and measuring

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