MINIMAT-EC CORDLESS SCREWDRIVER

- Flexible
- High accuracy
- Wireless communication
- Operator friendly
- Powerful
- Energy efficient

PRECISION TOOLS
NOW ALSO IN
PISTOL FORM
Process reliable screwdriving for your horizontal assembly joints. Offering three models spanning a torque range from 0.8 - 13 Nm.

Flexible
For the most demanding accuracy requirements and most complex screw assembly sequences applying commonly known torque/angle controlled tightening techniques. Highest shut-off accuracy: Cmk values from ≥1.67 with a tolerance of ±10%.

Wireless communication
Bluetooth, wireless data-transmission with the base-station. There, a graphic user interface allows the fast and easy generating of screwdriving sequences. It is possible to connect up to 4 tools to one base-station. Additionally, it is possible to connect the base-station to a host PC that transmits screwdriver settings and can also receive and archive data from the screwdriver.

Datalogger software
With the optional software „TC30-PC Datalogger“, measurement values from up to 10 base stations can be transferred to a host PC in *.csv format via Ethernet. These results can also be analysed by the TC30-PC Statistics software.

Operator friendly
Besides ergonomic design and low weight of the tool, the integrated LED illuminates the screw-location.

Simple parameter selection
The tool can be programmed with eight multi-step screwdriving sequences. Program selection can be executed directly on the tool's display-keypad. An additional selector-switch allows the quick activation of a reversing sequence, which is available for every screwdriving program.

Energy efficient
The 36V Li-Ion battery offers a high energy- and performance density. Highest energy efficiency through regenerative feedback of the braking energy and the sensor-controlled multi-level standby-mode. Long service life through a very low self discharge, no battery memory effect and high grade EC-electric motors. Fast battery recharge - about 40 minutes - guaranteed!

<table>
<thead>
<tr>
<th>Part no.</th>
<th>Screwdriver Type</th>
<th>Speed (min.) [rpm]</th>
<th>Speed (max.) [rpm]</th>
<th>Torque (min.) [Nm]</th>
<th>Torque (max.) [Nm]</th>
</tr>
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<tbody>
<tr>
<td>955500 A</td>
<td>318APT-0040</td>
<td>90</td>
<td>1500</td>
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<td>955500 B</td>
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<td>500</td>
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