Plug-in Charger
»Prima 2/4«
Battery charger: 230 V/50 Hz

<table>
<thead>
<tr>
<th>Battery type</th>
<th>NiCd/ NiMH</th>
<th>Rec. capacity</th>
<th>Charging time</th>
<th>Charging current</th>
<th>Charging factor in h/mAh:</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAA/Micro</td>
<td>2/4</td>
<td>200–1200 mAh</td>
<td>2.3 –14.0h</td>
<td>120 mA</td>
<td>0.0116</td>
</tr>
<tr>
<td>AA/Mignon</td>
<td>2/4</td>
<td>500–2600 mAh</td>
<td>2.8 –14.5 h</td>
<td>250 mA</td>
<td>0.0056</td>
</tr>
</tbody>
</table>

Calculating charging times (for fully discharged batteries):

Max. charging time (in h) = capacity of battery x charging factor

Example: 2 x AA 2000 mAh battery: 2000 x 0.0056 = 11.2 h max. charging time

- Rechargeable batteries must be removed after the calculated charging time!
- The charging time must be reduced accordingly for batteries which are not fully discharged!
- Excessive charging time (overcharging) damages the batteries!
- The Prima 2/4 plug-in charger is suitable for AA-sized (HR 6) and AAA-sized (HR03) rechargeable NiCd/NiMH batteries.
- The AA and AAA-size batteries can only be charged in pairs (i.e. 2 or 4 batteries).
- To charge AAA batteries, insert them in the deeper and shorter part of the charging slot.
- Insert batteries the right way around, see symbols in the charging slot!
- Do not insert AA and AAA batteries in the same charging slot simultaneously!
- If only 2 batteries are charged, insert them in the two charging slots at the front or back.
- Each pair of batteries charged must be the same size, have the same capacity and be at the same charge level.
- The batteries can also be charged in combination, e.g.: 2 AA batteries in the front charging slots and 2 AAA batteries in the rear charging slots.
- The left LED indicates that proper contact has been established for the rear charging slots and the right LED for the two front charging slots.
- The two LEDs remain on even if the batteries are fully charged.

The enclosed safety and disposal instructions must also be observed.