

# Technical Specifications

## Features and benefits

- Small and ergonomic, very comfortable to use
- Quick start and adjustable rpm up to 8000
- Low noise levels and no disturbing cable or hose
- Long usage time, up to 16 hours, for spot repairs
- Economic to use – energy efficient and quick-charging battery
- Easy attachment of backing pad thanks to Quick lock -system



Technical specifications	Mirka® AROS-B 150NV	Mirka® AOS-B 130NV
<b>Code</b>	8991150311	8991230311
<b>Voltage</b>	10.8 VDC	10.8 VDC
<b>Speed</b>	4,000 – 8,000 rpm	4,000 – 8,000 rpm
<b>Orbit</b>	5.0 mm ( $\frac{3}{16}$ "	3.0 mm ( $\frac{1}{8}$ "
<b>Size of backing pad</b>	Ø 32 mm (1 $\frac{1}{4}$ "	Ø 32 mm (1 $\frac{1}{4}$ "
<b>Connectivity</b>	Bluetooth	Bluetooth
<b>Degree of protection</b>	III	III

Battery charger	BCA 108
<b>Input</b>	100 – 240 VAC, 50/60 Hz
<b>Charging time</b>	< 40 min (2.0 Ah)
<b>Storage temperature range</b>	-20 °C...80 °C
<b>Charging temperature</b>	-0 °C...40 °C
<b>Dimension</b>	191 x 102 x 86 mm
<b>Net weight</b>	0.66 kg (1.46 lbs)
<b>Degree of protection</b>	II / ☐

Battery pack	BPA 10820*
<b>Type</b>	Rechargeable Li-ion 3I(NCM)R19/65
<b>Battery voltage</b>	10.8 VDC
<b>Capacity</b>	2.0 Ah 21.6 Wh

\*Current battery size. The 2.0 Ah battery will be replaced by 2.5 Ah batteries gradually from September 2019.