



Technical Specifications for the Spray Machine – Aqua Battery

Aqua technical specifications

Operating voltage:	110 - 230-volt AC voltage / 50 - 60 hertz
Protection class:	1 / IPX0
Power consumption:	Max. 125 VA / in stand-by mode max. 10 VA
Micro motor speed range:	Continuously adjustable 3,000 rpm - 42,000 rpm
	Our micromotor is brushlessly commutated, has a higher power, generates less heat and is almost without wear!
Volume at full power:	48dB (without background noise)
Spray liquid quantity:	Continuously adjustable from approx. 0.2 ml/min - 1.2 ml/min in 10 steps, 4 spray quantities can be stored and called up
Compressor operating pressure:	On average 1 bar
Spray device air consumption:	Approx. 4.5 l/min
Spray tank capacity:	225 ml
Runtime at 100% battery capacity	around 300 min
Dimensions:	375 x 140 x 150mm (width x height x depth) Length of handpiece / hose unit 1600 mm
Weight:	3300g including motor hand piece and battery motor hand piece = 175 g
Operating temperature:	10°C - 35°C After transport or storage below the specified operating temperature, the device should be acclimatised to room temperature for approx. 30 minutes due to possible condensation
Transport and storage temperature:	-10°C to +40°C (with empty spray system / tank)
Maximum rel. humidity:	90%, non-condensing



Bahner Feinwerktechnik GmbH reserves the right to make technical and optical changes to its products at any time and without prior notice.

No electromagnetic interactions are known to occur between this device and other devices.

Scope of delivery Air battery

- Device including handpiece and dust bag
- Device including charging cable
- Multifunction control (smartphone) including charger with USB cable
- external charger
- Service pack with cleaning kit
- Instructions for use including cleaning instructions integrated into the APP, Brief instructions for the smartphone integrated in the APP, instructions for the free installation of the required APP.