

eRiv® Battery Powered Tool for Breakstem Fasteners

b10 Model

The Avdel eRiv® battery tool combines lightweight with robust construction to provide dependable riveting in all situations and locations - 100 % portable riveting



Stem retaining feature
Holds rivet when using tool in a 'nose down' position

Taper nose equipment
Improves access

Advanced electrical circuit
Increased motor life
Increased number of fasteners placed per charge

Clear stem collector
Fill level always visible

Includes 3 commonly used nose tips
Places a wide range of breakstem fasteners

Light trigger operation
Reduces operator fatigue

Quick release stem collector
Reduced time to empty collector

LED light
Illuminates application

Balanced ergonomic design
Comfortable to hold and reducing operator fatigue

Powerful lithium-ion battery
For extended endurance

Large footprint
Stable when not in use

Quick release battery
Rapid battery replacement

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- efficient
- electric
- ergonomic
- engineered

Specifications

Weight (without battery)	1.59 kg
Pull force	9.0 kN
Stroke (min.)	21 mm
Cycle time (approx. at full stroke)	2 seconds
Noise level	78.8 dB(A)
Vibration	<2.5m/s ²
Height (with 1.5/3.0 Ah battery)	285/300 mm
Length	280 mm
Battery	14.4 V Li-ion
Charge time	60 minutes
Weight 1.5 Ah battery (standard)	0.33 kg
Weight 3.0 Ah battery (accessory)	0.55 kg

Standard Tool Kit consists of

- Battery powered tool
- Nose assembly and three nose tips
- Battery and charger

These are housed in a durable storage case

Accessory

- 3.0 Ah battery



Placing Capability

Breakstem rivets up to ø 5.0 mm

For detailed information on placing capability and nose equipment please refer to the tool manual on our website www.avdel-global.com or contact your local Avdel representative.