

ECODRILL BATTERY RAIL DRILL LD-16B

SPECIFICALLY DESIGNED FOR RAILWAY APPLICATIONS

MAIN FEATURES

- > Needs no combustible fuel or mains power: the powerful 36V 6.2Ah battery promotes safe remote working
- > Zero Emissions: no fumes to pollute underground and tunnel working.
- > Very low acoustic impact: allows night work in urban areas
- > Low HAV levels: helps safeguard operators physical health
- > Optimised effort: LED indication of ideal advancing speed during operation conserves power
- > Powerful LEDs light work area: for precise positioning and safety in the dark
- > Integrated battery: minimises size and weight
- > Interlocked switch: to avoid accidental activation
- > Fast fit broach cutter: compatible with Weldon shank and push/turn fixing types
- > Rapid charging: 45min for full battery charge



TECHNICAL FEATURES

- > Drilling Range: Ø 9/32" to 1 5/16"
- > Speed of the shaft without load: 260 rpm
- > Weight with battery and clamping device DBG: 40.7 lbs
- > Dimensions LxPxH: 19.2 x 10.3 x 19.1 inc.
- > Battery: 36V-6,2 Ah Li-Ion with LED residual charge indicator

ADDITIONAL FEATURES

- > Safety alarms by means of flashing LED indicate: max current absorption, battery undervoltage or wrong insertion, diagnostic issue, battery/motor overtemperature, max continuous operating time reached
- > Accepts Weldon shank and push/turn broach cutter fixings
- > A special design of the plastic body optimises motor cooling
- > Multi-function operating button: ON-OFF with interlocking and step function for indexing the shaft

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Technical characteristics

PROPERTIES

Minimum diameter of the hole	0.28 in.
Maximum diameter of the hole	1.3 in.
Maximum thickness of the rail	1.97 in.
Battery material	Li-Ion
Battery current	6.2 Ah
Battery voltage	36 V
Length	28.35 in.
Width	10.28 in.
Height	19.09 in.
Weight	40.7 lbs.



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In the same kit

Accessories

Allen key 5mm #AK 5	Allen key 6mm #AK 6	Allen key with handle 4mm #AKH 4
Range of tools #KIT LD	Rechargeable battery Li-Ion CB3662L	

Coolant unit SR5000 - Coolant unit SR5000

Socket head cap screw #TCEI

Socket head cap screw M6x16 #S TCEI M6x16	Socket head cap screws #G M8x10	Socket head cap screws M6x25 #S TCEI M6x25
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Superfast-charger ASC ULTRA - ASC ULTRA USA/CAN 627268000

Adaptor ARE - Adaptor ARE

Guide bits PP - PPL2

SPACER DPE - Spacer DPE

Storage

- Canvas bag 032