

BATTERY-POWERED SINGLE RAIL KNOCKER



Battery-powered portable equipment range for a sustainable way to rail

Light and easy to use Innovative ergonomics Significant improvement in occupational safety







BATTERY-POWERED SINGLE RAIL KNOCKER

Your benefits

- Rail de-stressing facilitated by the double hammers
- Full mobility on track thanks to its lightweight chassis
- Hammer heads made of synthetic material protecting the rail surface
- Unlimited operator usage due to lower vibration levels
- Easier to use and maintain
- Similar results to thermic machines
- A lightweight machine that eliminates the need for lifting equipment
- Patented machine

Battery specifications		
Embedded energy	1,404 Wh	
Voltage	46.8 V	
Battery capacity	30 Ah	
Mass	21.16 lbs (9.6 kg)	
 Operating temperature Storage temperature Charging temperature 	-4 to 104 °F (-20 to +40 °C) -4 to 140 °F (-20 to +60 °C) 32 to 122 °F (0 to +50 °C)	
Charging time	2 h 30	

Activion technology advantages

- Ideal for confined work environments: tunnels, metros and underground areas
- Adapted to urban works due to reduced sound level
- Improved ergonomics due to vibration reducing handles
- One multi-purpose battery for all portable equipment
- Backpack battery providing full autonomy and mobility

Rail knocker specifications	
Engine	48 V
Power	220 W
Knocking frequency (on a rail line)	53 knocks/min
Autonomy with 1 battery	≈ 6 h
Number of double-flange rollers	2
Number of hammers	2
Dimensions (L x W x H)	37.4 x 30 x 33.4 in, (950 x 760 x 850 mm)
Mass (without battery)	≈ 90.3 lbs (41 kg)

Standard kit contains

- Rail knocker
- Power cable

Battery and accessories

- Activion battery with simple carrying system N07839
- Activion charger N07835



