

**BATTERY-POWERED COACHSCREWING MACHINE** 





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



Improved ease of use
Reliable mechanics
Significant decrease in work hazard



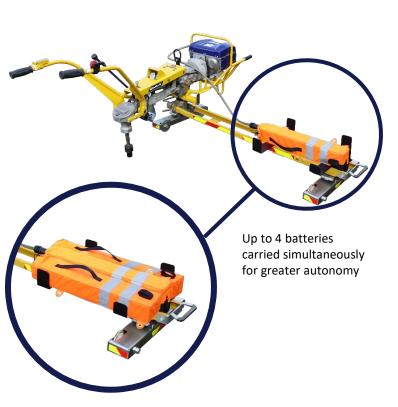




### **Your benefits**

- A battery-powered coachscrewing machine with reliable and site-proven mechanics
- Accurate and high-performance tightening
- o 2 rotation speeds
- Easy to use for operators
- 1 to 4 batteries can be carried on the trolley

Battery specifications	
Embedded energy	1,404 Wh
Voltage	46.8 V
Battery capacity	30 Ah
Mass	21.16 lbs (9.6 kg)
<ul><li> Operating temperature</li><li> Storage temperature</li><li> Charging temperature</li></ul>	-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	2h30



# Advantages of the Activion technology

- Ideal for confined work environments: tunnels, metros and underground areas
- Adapted to urban works due to its reduced sound level
- Improved ergonomics and user comfort through reduced vibration level
- One multi-purpose battery for all portable equipment

## Coachscrewing machine specifications

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Number of batteries transportable	Up to 4 batteries
Engine	Activion (patented)
Autonomy of 1 Marlin with 1 battery:	
<ul> <li>Tightening</li> </ul>	Up to 540 cycles
<ul> <li>Untightening</li> </ul>	Up to 900 cycles
Example of a worksite with 4	
Marlins with 4 batteries each:	
<ul> <li>Tightening</li> </ul>	Up to 3,940 ft (1,200 m)
<ul> <li>Untightening</li> </ul>	Up to 5,900 ft (1,800 m)
Mass without trolley	205 lbs (93 kg)
<ul> <li>Mass of trolley without batteries</li> </ul>	77 Lbs (35kg)
Dimension in working order	80 x 20 x 37 in.
(L x W x H)	(2,030 x 500 x 950 mm)

## Standard kit contains

40 daN.m

170 daN.m

200 tr/min

- Battery powered coachscrewing machine
- Hour meter
- LED lighting device

Max. rotation speed

2 key holders on the machine

Maximum tightening torque

Maximum untightening torque

### **Battery and accessories**

- Activion battery with simple carrying system
- Activion battery charger
- Traversing trolley (different gauges available on request)
- Spanners / sockets
   (different dimensions available on request)

