

MORAY BATTERY-POWERED TAMPING MACHINE

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for more info:



- Efficient and localized track tamping thanks to optimal vibration frequency
- Activion technology ensures reduced noise emissions, eliminates polluting gases and facilitates maintenance
- Preservation of track components (sleepers, ballast) thanks to percussion-free operation
- Long battery life for optimal site organization
- Work gestures are similar to those of thermal tampers
- Its low vibration level ensures a longer and more comfortable working time for the operator

Tamper specifications

| | |
|---|--|
| Start | Immediate start (with on/off button) |
| Maximum tamping power | 5 hp (3.8 kW) |
| Vibration frequency | 92 hz |
| Mass | 47.8 lbs (21.7 kg) |
| Sound level | (L _{aeq}) 92 dB(A) (L _{wa}) 102 dB(A) |
| Vibration level | 4,6 ms ⁻² |
| Tamping capacity (with full battery) | 2h according to conditions |
| Dimensions (L x W x H) | 20.6 / 15.3 / 45.3 in. 525 / 390 / 1090 mm |



Battery specifications

| | |
|-------------------------|------------------------------|
| Embedded Energy | 1,404 Wh |
| Voltage | 46.8 V |
| Battery capacity | 30 Ah |
| Mass | 21,16 lbs (9.6 kg) |
| Application temperature | -4 to 104 °F (-20 to +40 °C) |
| Storage temperature | -4 to 140 °F (-20 to +60 °C) |
| Charging temperature | 32 to 122 °F (32 to 122 °C) |
| Recharging time | 2h 30m |

"Makin' the Hard Jobs Easy"