

# MORAY BATTERY-POWERED TAMPING MACHINE

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- 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 <sub>aeq</sub> ) 92 dB(A) (L <sub>wa</sub> ) 102 dB(A)
Vibration level	4,6 ms <sup>-2</sup>
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"*