

MO4/EC

"Welcome to MO-TEC, the benchmark for innovation in the lifting and garage equipment industry. We are proud to own an exclusive patent for our revolutionary lifting system, which has allowed us to introduce the market's first battery-powered trolley jacks and slipway lifters, ensuring maximum efficiency and safety.

Our mission is to transform the garage equipment industry by offering cutting-edge solutions that enhance efficiency, safety, and convenience for our customers. Thanks to our patented technology and continuous research and development, we provide innovative and high-quality products, becoming a reference point for those seeking top-quality battery-powered lifts and garage equipment.

At MO-TEC, we believe in pushing boundaries and creating solutions that drive the entire industry forward. We are committed to continuously expanding our range of battery-powered garage equipment, offering a wide selection of lifts, maintenance tools, and more, all powered by state-of-the-art technologies.

Join us in shaping the future of garage equipment, one lift at a time.

Learn more about how our patented battery-powered lifts and garage equipment innovation can enhance your work experience and take your business to the next level."

Via Carlo Cattaneo, 3
42122 Reggio Emilia (RE) - Italia
VAT N./P.IVA: 02990220358
mo-tec@pec.it
COD.SDI: SU9YNJA



# **Battery Telescopic Jack**

## PATEND

Mo-tec presents the first battery Telescopic jack in the world. The jack is patented throughout Europe.

### TUBELESS

This Jack works only with a Battery and does not require any other type of power supply.

## PORTABILITY

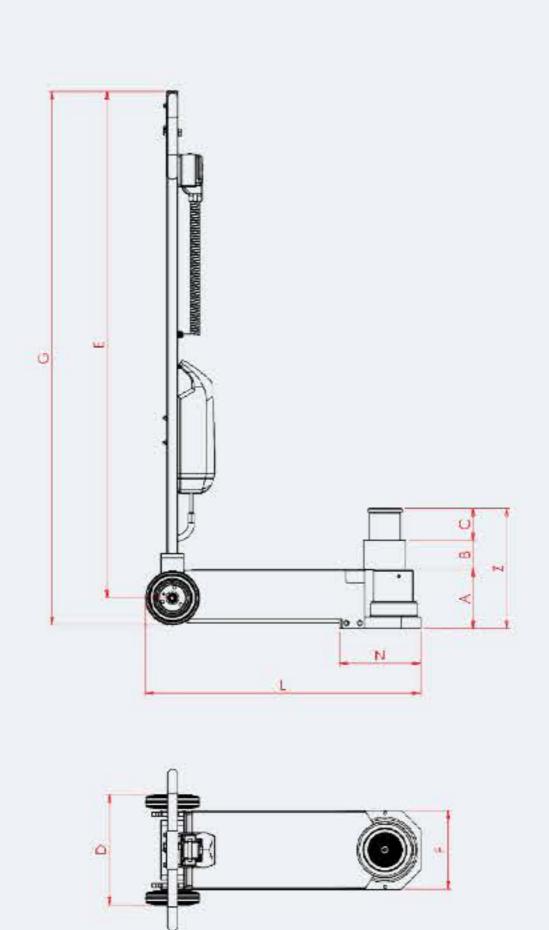
> This jack is ideal to be used for roadside assistance since it is not constrained with any type of cable or tupo to work.

### BATTERY SPECIFICATIONS

Voltage [V]	48,0
Capacity [Ah]	15,0
Category	Litio
Controller	BMS
Chemistry	Li-ion

### MECHANICAL SPECIFICATIONS

Capacity [TON]	25 / 45
Weight [Kg]	45,0
Min. Height: A [mm]	155,0
First Piston Height: B [mm]	75.5
Second Piston Height: C [mm]	83,0
Max. Height: Z [mm]	313,0
Width: F [mm]	205,0
Handle Length: E [mm]	1317,5
Handle Jack Height: B [mm]	1387.5



# **Battery Trolley Jack**

## PATEND

Mo-tec presents the first battery trolley jack in the world. The jack is patented throughout Europe.

### TUBELESS

This Jack works only with a Battery and does not require any other type of power supply.

## PORTABILITY

> This jack is ideal to be used for roadside assistance since it is not constrained with any type of cable or tupo to work.

#### BATTERY SPECIFICATIONS

Voltage [V]	48,0
Capacity [Ah]	15,0
Category	Litio
Controller	BMS
Chemistry	Li-ion

#### MECHANICAL SPECIFICATIONS

Capacity [TON]	5,0	
Weight [Kg]	75,0	
Minimum Height A[mm]	120,0	
Maximum Heigh [mm]	550,0	
Width C[mm]	1034,0	
Handle Length D[mm]	1460,0	
Handle Jack Height B[mm]		

Internal Depth G[mm]

External Depth f[mm]

208,0

418,5

