



Think electric.

MiniZ is more than a loader, it is a proven concept.

Thanks to constant innovations, we strive to be one step ahead at KOVACO ELECTRIC. We believe in the power of simplicity, which is why we have developed new types of 100% electric compact loaders. Powerful devices with up to 8 hours endurance on a single charge, zero negative impact on the environment, minimal maintenance costs and down time.

The new generation of compact loaders.

miniZ

kovacoelectric.com

Compact loader.

MINI Z. Compact and precisely manufactured electric loader represents the highest technology and years of experience of Kovaco Electric.

Extensive safety features
Ground breaking powertrain
Micro speed for precision maneuverability
Minimal maintenance
100% Eco-friendly

Battery life

4-8_h

Dependant on use and load

Maximum lifting height

2070_{mm}

Class Leading for extreme versatility

Load capacity

400_{Kg}

Ultimate power in a small package

Compact Dimensions

1150_{height mm} / 800_{width mm}

Fits through standard doorways

Remote control

50_m

Safe, controlled ease of operation

Battery capacity

10.8_{kW}

Full charge in under 5 hours

Extreme power in compact design.

*Fits through standard door.

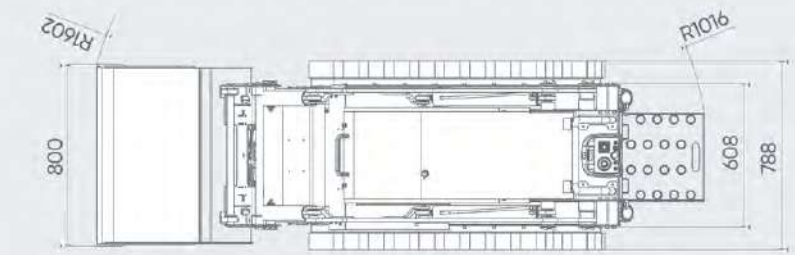
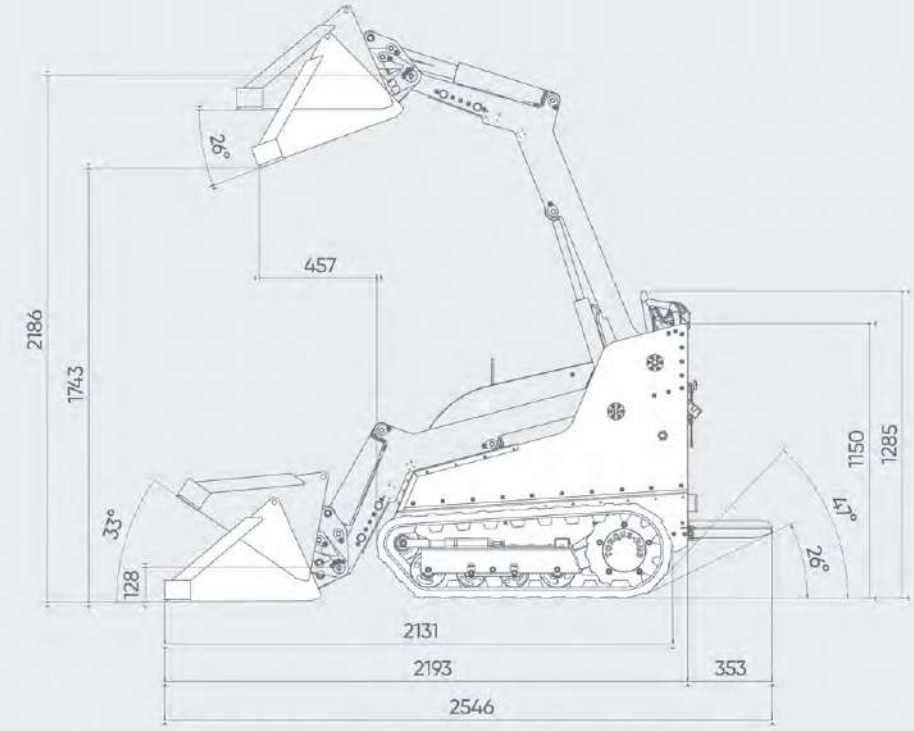
Technical specifications.



SPECIFICATIONS	METRIC	IMPERIAL
Rated load capacity	400 kg	882 lb
Tipping load	800 kg	1 764 lb
Minimum travel speed	0,1 km/h	0,06 mph
Maximum travel speed	5 km/h	3,1 mph
Hinge Pin Height	2070 mm	81.5 in
Overall width	790 mm	31 in

ENGINE	METRIC	IMPERIAL
Engine type: electric	3xIPM120	3xIPM120
Maximum performance	3x2,7 kW	3x4 HP

- STANDARD FEATURES**
- Basic Bucket
 - Danfoss Professional ISO Joystick Remote Control
 - Lead-Acid battery 48V/225Ah
 - External Battery Charger (Nema 14-50)
 - Operator Platform
 - Danfoss Hydraulic system
 - 3 independent motors – 2 for drive, 1 for Hydraulics
 - Micro-speed Control



miniZ

WEIGHTS	METRIC	IMPERIAL
Rated operating weight	1 100 kg	2 425 lb
Total weight of the loader	1 500 kg	3 307 lb

HYDRAULICS	METRIC	IMPERIAL
Hydraulic oil pressure	150 bar	2175,6 psi
Hydraulic oil flow	25 l/min	6,6 gal/min
Hydraulic oil reservoir	30 l	7,9 gal

Profesional remote control with reach of 50m.



With a wide range of attachments.



4:1 bucket



Forks with retainer



Grate shovel



Pallet forks



Bulk bucket



... plus 9 other attachments on kovacoelectric.com



We make something bigger.

For more Kovaco Electric products, visit:
www.kovacoelectric.com

