



MAIN FEATURES

Thanks to advanced technological solutions, the Mini Agri-e electric telehandler offers performance equal to conventional telehandlers.

Maximum flow rate: 2600 kg

Lifting height: 5680mm

Maximum speed 24 km/h

3 driving modes: Standard, Eco, Power

Optimised transmission to minimise **energy waste**.

Tractive force equal to conventional telehandlers.

Low Noise Pump: vibrations and noise reduced to a minimum.

Evolved Adaptive Load Sensing System: energy savings and longer battery life.

Electronically controlled **Flow Sharing** Distributor **as standard**.



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MINI AGRI-e
THE MODULAR FULL ELECTRIC TELEHANDLER



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MINI AGRI

THE FIRST FLEXIBLE ELECTRIC TELEHANDLER

Dieci brings an exceptional innovation to the **Full Electric** world with the **Mini Agri-e**: the first **flexible electric telehandler** that adapts to all operational requirements.

An innovative **modular technology** system introduces a whole new concept of an environmentally friendly telehandler, thanks to the application of the unique **E-modular power pack**.

A **customisable, flexible and effective** telehandler for all types of work, which maintains the **high performance** offered by traditional telehandlers while providing **all the advantages of the electric transition**.

FULL ELECTRIC

MOTOR

19 kW (S2 60)
Traction motor power

22 kW (S3)
Hydraulic system motor power

2 BATTERIES AVAILABLE

Standard battery



Lithium - LiFePo4

Additional standard battery*



Lithium - LiFePo4

1 OR 2 BATTERIES THAT CAN BE INSERTED AS REQUIRED

BATTERY PACK EXPANDABLE AT ANY TIME, EVEN AFTER MARKET, TO OPTIMIZE COSTS AND EFFICIENCY

A full day's work on a single charge.

Thermal management, to operate and charge batteries even in the cold.
Quick and easy battery change.

ECE R100 approved batteries

*optional



The **E-Modular Power Pack** is the innovative and unique modular system developed by Dieci that creates, together with the Mini Agri-e, the **first flexible electric telehandler**, capable of adapting perfectly to all operating requirements.

MODULAR TECHNOLOGY

- Possibility of **choosing the battery pack** based on needs, both at the time of purchase or through After Sales
- **Easy** assembly and disassembly of components from the vehicle

DUAL BENEFITS

- Doubled energy capacity
- Doubled operating autonomy

ZERO EMISSIONS

LOW NOISE

OPTIMISED EFFICIENCY

RECHARGING SYSTEM

The Mini Agri-e is equipped with **3 charging sockets** as standard, all connected to the onboard battery charger system:



Mode 3 Type 2 (for charging columns)
220V industrial socket
380-400V industrial socket

Positioned in **fully accessible** locations on the vehicle, the 3 sockets **recharge when the bonnet is closed**, for greater operator safety and to prevent vandalism. The vehicle is also designed to be connected to various types of external rapid battery chargers.

EXTERNAL FAST CHARGERS

