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HOEFLON®

C1

Spider Crane

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V1.0 - 250207





Key specs Pick and carry • Fully electric powered • The most compact mini-crane • Maximum capacity with minimum weight • Removable counterweight

Compact to the max

Hoeflon customers cite the C1e's compactness and manoeuvrability as definite advantages.

With its small dimensions, the Cle is easy to transport. Manoeuvring in tight spaces takes no effort with this machine. Moreover, the crane fits in a lift with ease. This is handy at construction sites and in industrial environments.





CO₂ neutral!

100% electric

The Hoeflon C1e is a fully electric minicrane. That means C0₂ neutrality when you work with this machine. In more and more places, this is a firm requirement.

A mini-crane is ideally suited for all-electric operation, because a mini-crane is often used inside or near a building where electric power is available. There are also places where there is no electricity. Fortunately, there are mobile energy systems available that provide you with temporary power.



Information about the electric crane

At a 60% duty cycle, you can run the crane for five hours. The crane is fully charged again in ten hours.





- You can work and charge at the same time.
 The mini-crane recharges as fast as it
 discharges
- The Cle can be used at temperatures of -10 to +40 °C
- Battery level is visible on the machine
- Recharging is possible with 230 V and 110 V single phase

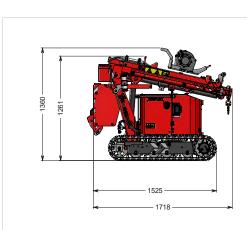


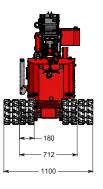
On the move

From A to B with the Hoeflon C1e

Little powerhouse. At 1,030 kilograms, the C1e can definitely be called that. The crane can be transported with a standard commercial van. The C1e gets the maximum capacity out of a 1-tonne mini-crane.

The Cle's compact size allows it to easily squeeze through tight spots. The crane is only 1.70 m long, 70 cm wide, and has a height that can be reduced to 1.36 m. That means narrow passages are no problem at all. Whether you are placing a window on the first floor or doing a maintenance job in a factory, the Cle does it all.









At work

Lifting and hoisting

Adjustable section with manual jib extension

The adjustable section with manual jib extension is used as a jib on the boom. This adjustable section has a capacity of 500 kg. You use the manual jib extension, for example, when placing glass. This is done extremely gently thanks to the rubber head. The weight of the 30-degree section with manual jib extension is 17 kg.



Winch cable and winch weight

The Cle has a winch cable with a length of 25 m. The capacity of the winch is 500 kg.

The storage box contains the winch weight The winch weight is 2.5 kg.





Head dimensions

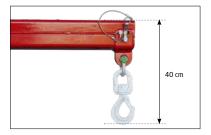
The Cle has a compact winch head. This makes it possible to work in confined spaces.

Lifting point

The crane has one lifting point for lifting the crane in the transport position.

Work lights

The Cle has a work light on the mast as standard.

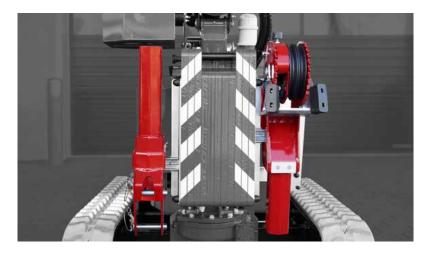






Winch head and adjustable section

There is room on the side of the counterweight to hang the winch head and adjustable section.



Operation

The lightweight remote has six paddle switches that provide very responsive control. The remote control can be used with either a neck or hip belt.







- 1 The channel
- Battery
- 3 Capacity of the crane







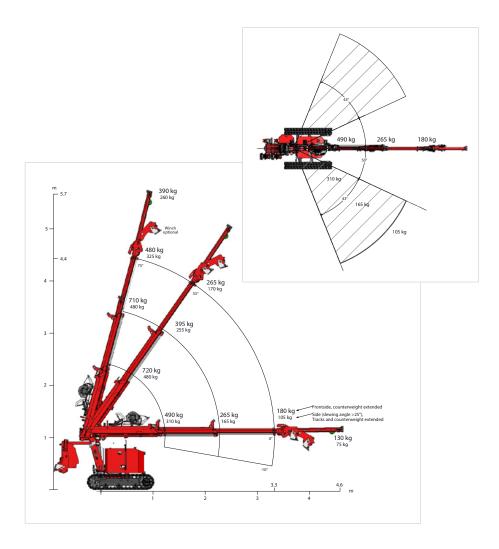






Technical specifications

Load charts





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