

HOEFLON C1 PICK AND CARRY



The C1 mini-crane is small yet powerful! Its compact size allows you to transport this minicrane on a trailer or in a van. The crane fits in a lift, which makes transport to an upper floor or the roof as easy as can be.

Thanks to the crawler tracks, the crane can easily drive over a rough surface yet causes no damage to floors that are already finished. The crane makes use of smart software that guarantees workplace safety.

The C1 is the ultimate solution for lifting glass panels and other heavy construction materials to difficult-to-reach places on any construction sites.

C1 KEY FEATURES

- Radio control
- Battery drive
- Slews in both directions
- With hoisting winch
- Driving with load allowable



HOEFLON C1

Standard configuration

| | |
|-----------------------------------|---|
| Capacity | 550 kg |
| Boom outreach | 4.6 m, and 3.3 m without options |
| Hoisting height | 5.6 m, and 4.4 m without options |
| Transport position (l x w x h) | 1.75 x 0.7 x 1.26 m |
| Total weight | 960 kg, and 1060 kg with options |
| Boom angle | -5 to 75° |
| Boom system | Cylinder and chain system |
| Slewing angle | 136° |
| Driving speed | 1st gear 0.5 km/h 2nd gear 1.1 km/h |
| Drive | Battery |
| Inclination angle, driving | 20° |
| Tilt angle, driving | 22° |
| Ground pressure, driving (approx) | 27.5 kN/m ² 0.31 kg/cm ² fully configured 1.04 kg/cm ² with payload (780 kg) |
| Extendible, removable ballast | 290 kg |
| Transport rack | 150 kg |
| Sound pressure level | 65 dB |

Accessories/Options

| | |
|-------------------------------------|--------------------------------------|
| Dimensions with options (l x w x h) | 1.86 x 0.94 x 1.4 m fully configured |
| Winch (50 kg) 1 | 460 kg |
| Winch cable 1 | 25 m |
| Winch head | 12 kg |
| Extension section (11 kg) 2 | 925 mm |
| Adjustable section | 30° adjustment range |
| Tracks 3 | non-marking |
| Storage box 4 | |
| Converter | 240V / 24V |

(All specs E&OE and subject to change)

WHY HOEFLON?

Hoeflon mini-cranes are extremely versatile, making them perfect for lifting heavy materials in close quarters or difficult-to-reach areas at project sites.

