

## Description

The one man cradle has a useful surface of 0.6 x 0.6 m and accommodates a person or a payload of 120 kg.

The basket structure is made of aluminum. Bumpers protect the facade against shocks.

The cradle is equipped with one Ropeclimber hoist with a lifting capacity of 240 kg, the lines are synthetic cables with a diameter of 12 mm, with a breaking strength of 30 kN.

A fall arrester protects the cradle against falls in the event of the hoist malfunctioning.

A centralized electric box receives the control push buttons. In the case of a motorized trolley, an HF control allows remote control of the trolley. In the electrical box is stored a battery ensuring the functioning of the cradle during 8 hours of work.

## Advantages

- Safety features: fall arrest device on the secondary rope, overload and top limit switch
- Push buttons control box with emergency stop
- Easy use, training as professional climber is not required
- LED that informs about the state of charge of the battery as well as safety features
- Versatile equipment
- Cost-efficient solution
- Battery powered
- Lightweight and compact
- Optimized time of installation
- Ergonomic and comfortable for people working at height
- All accessories are according to EN1808:2015



Compliant with EN1808:2015  
MADE IN EU



# RopeClimber One person cradle

FALLPROTEC

February 2021

