



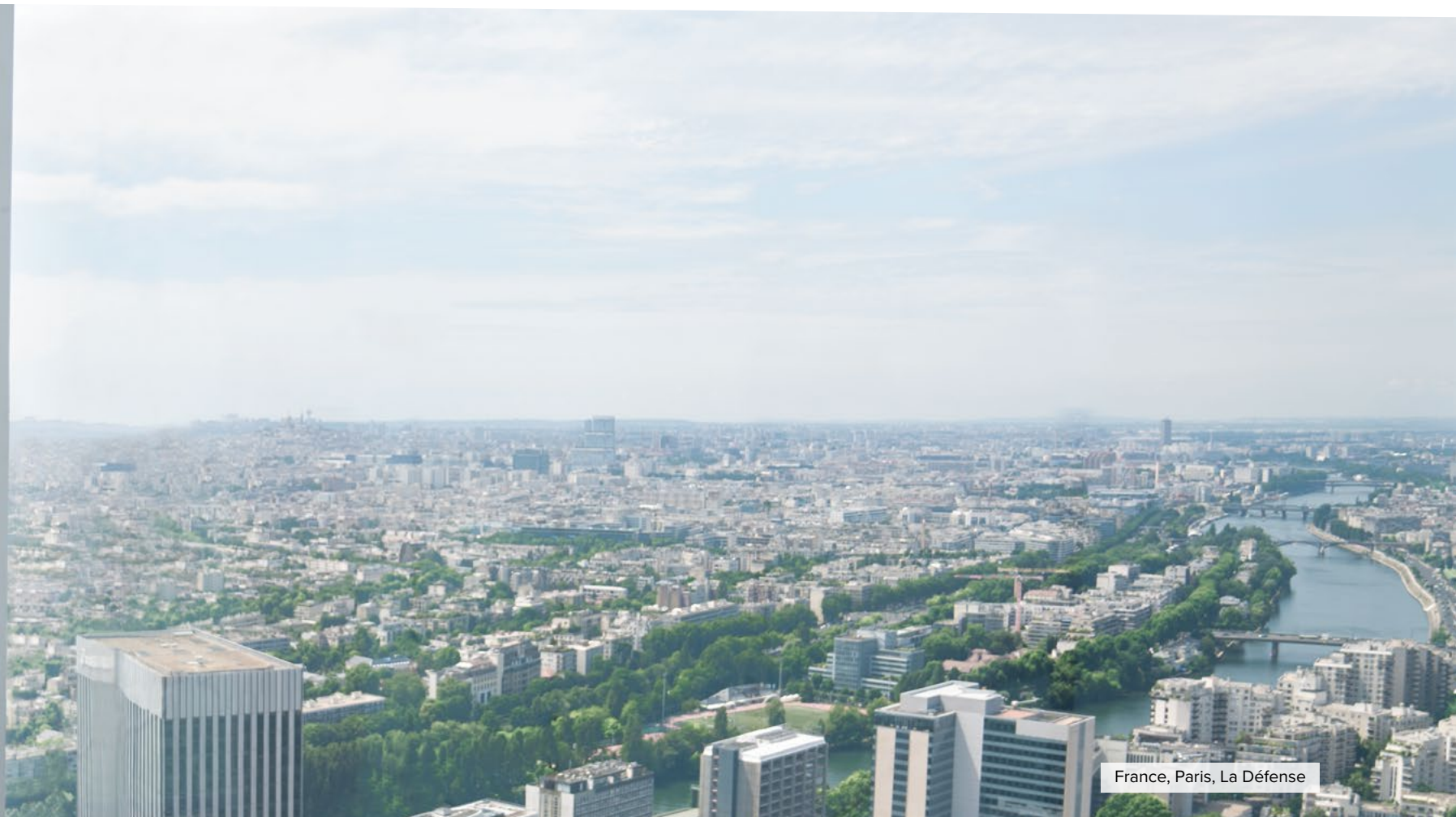
Safety at height for everyone

IDEAL FOR

- Window Cleaning
- Façade repairs
- Industrial maintenance
(access on machinery or silos)
- Wind turbine maintenance

MAIN ADVANTAGES

- Quick and easy setup
- Lightweight and compact machine
for an easy transportation
- Autonomous system on long-
lasting batteries
- No need for a rope access specialist
training, anyone with a short
instructive course can use it
- Available remote control for a
safe emergency descent
- Lightweight textile wire, much
safer and easier to rig than steel
wire. $\varnothing 12\text{mm}$ breaking strength
79kN, weight 112 gr/m



Certified according to EN1808:2010 / EN60204-1
Directive 2006 / 42 / EC as per Annex IV category 17
Patent number: PCT/EP2014/073034

TECHNICAL SPECIFICATIONS

- **Weight:** 25 kg plus battery 3 kg
- **Battery charging time:** 3 hours
- **Battery power supply:** 48 V and 14 A/h
- **Nominal lifting speed:** 8m/min | 12m/min
- **Max working load:** 240kg | 160kg
- **Lifting height:** Unlimited
- **Battery reload efficiency
when lowering:** 50%
- **Battery capacity:** Up to 1 hour of
continuous lifting at max. working
load or 540m

RopeClimber Applications

Whatever your requirements, RopeClimber will adapt to your needs and tasks.

01 Standing chair



01

Standing chair

Suitable for confined spaces



02

Cradle

For 1 or 2 users and battery powered



03

Hoist

Can be mounted on any Fallprotec suspension point EN1808



The standing chair is a hybrid system allowing the user to work seated as well as standing, so the worker has a wide range of motion and of reach, including over his head. The position of the RopeClimber hoist, below the centre of gravity of the person, increases their "in air" stability.

A set of wheels makes it easy to transport.

Can be used jointly with any system with a minimum WLL of 240kg, like theSafeAccess suspension rail or a davit system.

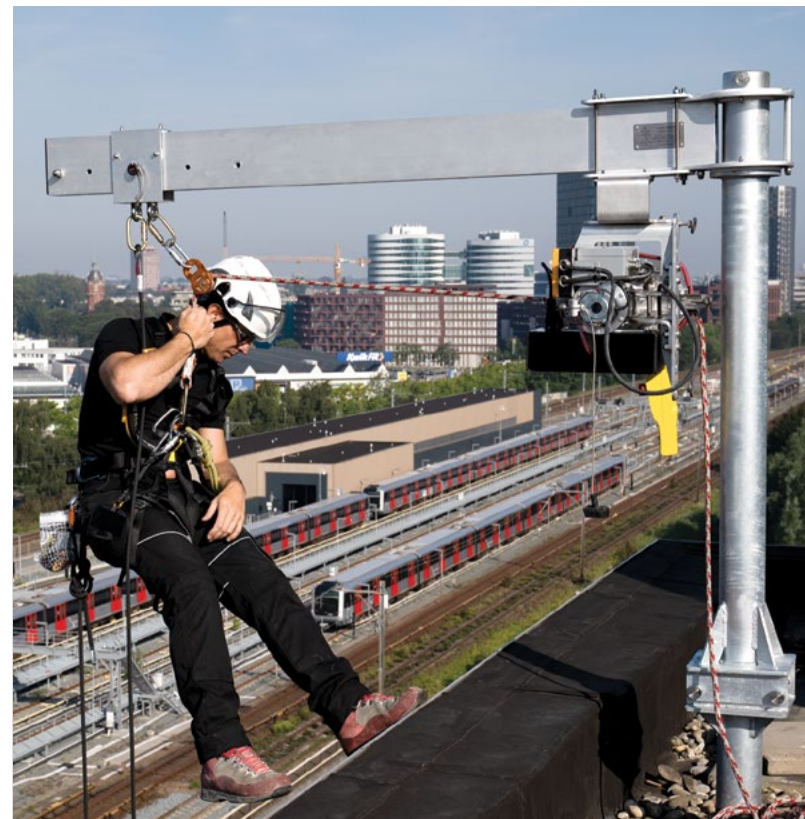
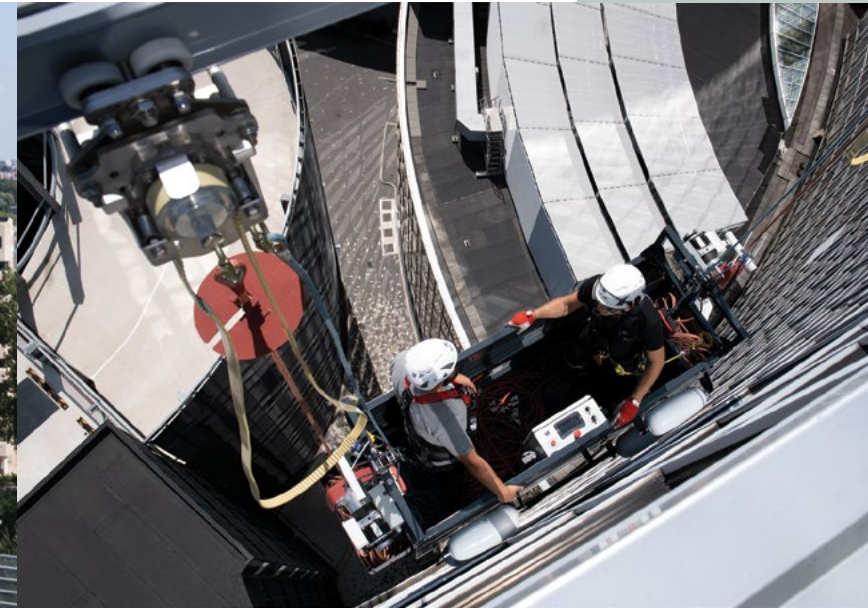


02

Cradle 1
or 2 users
battery
powered

The RopeClimber two person cradle is a unique design. Half the weight of any regular cradle, two users can maintain a structure rapidly.

Thanks to the battery powered hoist and central control box, there is no need to manipulate any cumbersome power supply cables.



Hoist

The suspension rope will then go up and down. Combined with radio control, it's a great tool for façade or industrial maintenance.

The hoist can be mounted on any Fallprotec suspension point designed according to EN1808.

03



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