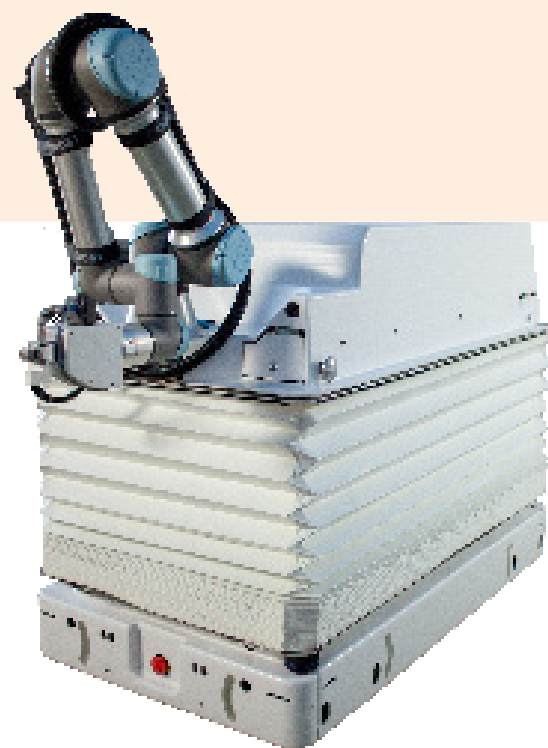




WHO IS PACO®?

PACO® is a collaborative robot that assists painters in the **painting** of new and lare renovation sites. It can **operate up to 3.5m** high. It runs on batteries and is **easy to clean**, it is respectful of **environment and people**.



1. Diagnostic

- 1- The operator (surveyor or painter) observes the surfaces and decides what work to do and how to operate.



2. 3d scan

- 2- He digitises the environment using a 3D scanner supplied with PACO® and obtains a digital model of the building.



3. Programming

- 3- The operator programs PACO® and defines all the painting work to be carried out, the programming is easy.



4. Operations

- 4- PACO® carries out its operations autonomously, the painter perform other tasks in parallel.



PACO® IN VIDEO

LET'S MEET !

LES COMPANIONS
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/lescompanions



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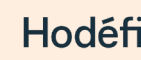


/lescompanions



Les Companions

Robots for painters!





TEAM

A TEAM OF EXPERTS

Engineers, developers, designers, the team at Les Companions is an expert in robotics dedicated to painters. Collaboration and humans are at the heart of our values for robotics that help people.

OUR MISSIONS

A COLLABORATIVE TOOL

The combination of our robotic system and the expertise of the painters is the key to our new methodology.

PACO® streamlines work methods, ensures consistent quality, performs tedious and repetitive tasks and creates a safe and efficient working environment that enhances the knowledge of the people on site.

SUPPORTING YOU

The painting sector is ultra-competitive, and only the most efficient companies stand out in the long term. You are constantly challenged by the constraints of safety and hardness at work, while having to ensure margins.

Our ambition? Providing you with concrete solutions on a daily basis for your working sites through technology.

SUSTAINABLE DEVELOPEMENT OBJECTIVES

FOR TOMORROW'S WORLD

The construction industry has to respond to an increasing demand despite a reduction of available manpower. Les Companions innovates to meet the demands of a constantly changing sector. We act to overcome the lack of qualified or trained personnel while respecting the environment.

FOR PEOPLE

Safety and comfort in the workplace are at the heart of our concerns. Our solution reduces the risk of accidents in the workplace and protects its users from illnesses linked to hardness of the job.

Robotics also allows you to train your teams in new, innovative and motivating tools that offer a new perspective to their careers.



Sustainable city



Decent work



Health



Innovation



Inequalities



Gender equality



Professional training



Eco-responsibility



VALUE PROPOSITION

+ PERFORMANT

Robotics allows for repeatable and controlled productivity and production rates. In an ultra-competitive environment, PACO® gives you the means to differentiate yourself through innovation. The robot brings gains in productivity and efficiency. PACO® helps you reducing your costs and strengthen your margins.

+ QUALITY

PACO's behavior is mechanical and repeatable, ensuring a consistent and known level of quality. The system knows in advance the density of paint applied and can apply the equivalent of 2 coats in 1 pass. In addition, the robot is equipped with an airless spraying system which gives a very taut finish.

+ SAFETY

PACO® reduces health and safety risks in the workplace. The robot performs the tedious, repetitive and thankless tasks, while the painter does all the fine work and decision making. In addition, the system can operate at a height of 3.5m, to reduce the risk of falls.

+ SUSTAINABLE

Because Les Companions is committed to the world of tomorrow, we enforce quality and sustainable development. PACO® is compatible with "zero liquid discharge" cleaning systems, because the environment is a capital to preserve.

