

WeezBot



Driven and ergonomic welding cobot

Cobotic solution at welder's service,
certified, easy to install and use

Unique flexibility

Renewed attractiveness of the job

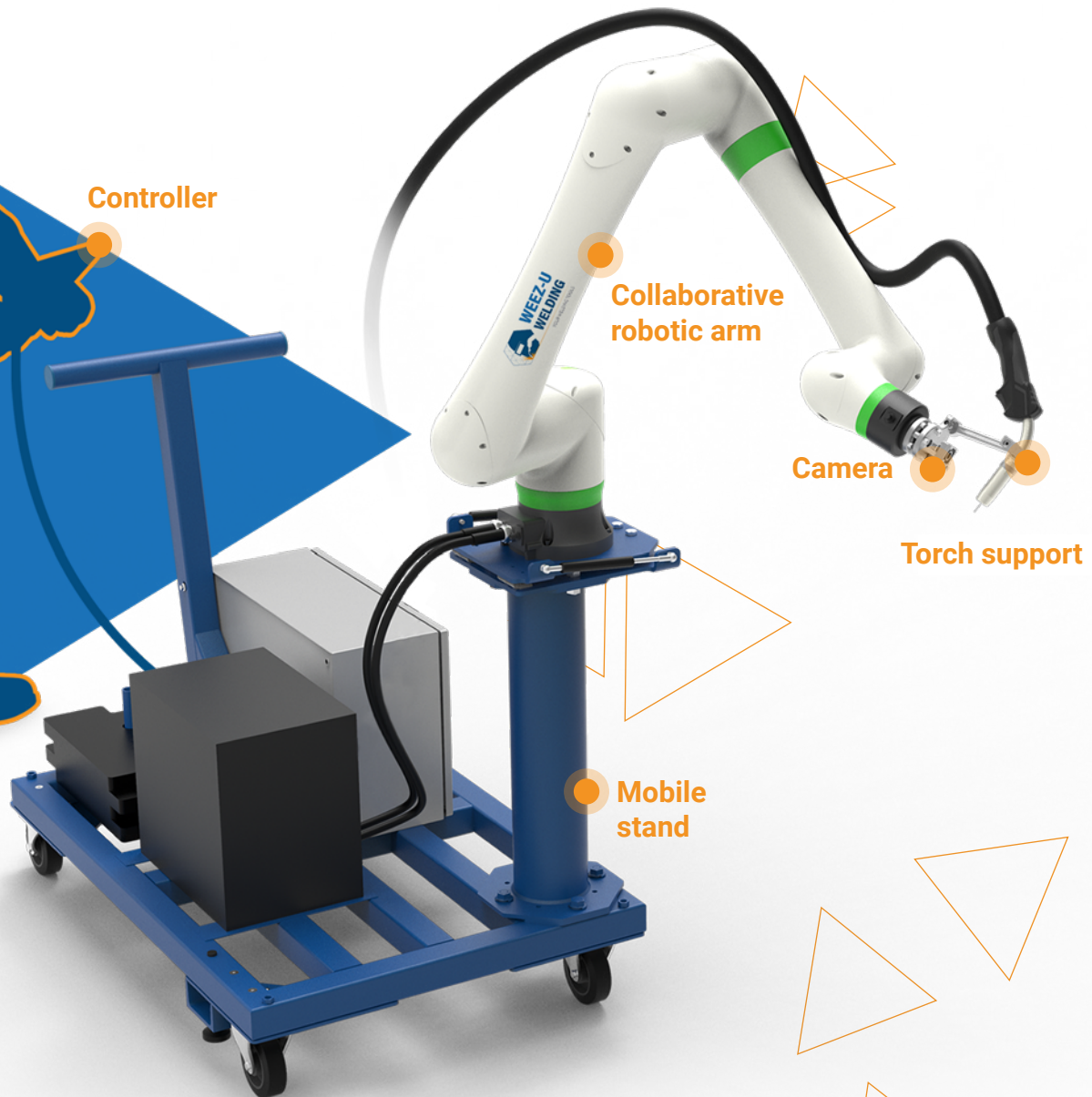
High operational performance



WeezBot

Driven welding cobot

WeezBot's solution combines a controller for welding and programming, a vision system and a collaborative arm. Easy to use, it features modern robotic technologies in an innovative manner. It allows a welder to control in real time a complex welding operation.



Unique flexibility

Variable parts can be welded thanks to real-time control by the welder. The device can be used without safety barrier thanks to its certified ergonomic controller. **WeezBot** is compatible with most welding generators and processes.



Renewed attractiveness of the job

It becomes easier to perform high quality welds, even for welders without many years of experience. Training and recruiting new profiles become easier.



Improved performance

The driven cobot enhances welders' safety. It enables a better control of welds quality and leads to a significant increase in productivity.



WeezTouch Controller

This ergonomic controller has been designed with welders. Its handling is extremely intuitive. Welding is precise and controlled in real-time.



▶ Collaborative robotic arm

Weezbot implements Fanuc CRX collaborative robots, available in several sizes.

▶ Vision system

The vision system is built into WeezBot. The camera is mounted at the end of the arm.

▶ Autonomous mode

Automatic robotic operation is also available.



WEEZ-U WELDING

YOUR WELDING TOOLS

THE MISSION OF WEEZ-U WELDING IS TO BRING MANUAL WELDING INTO THE 21st CENTURY

By providing a collaborative-driven arm to welders, we aim to eliminate hazardous, hard and repetitive aspects of their jobs. Welders benefit from unparalleled comfort, delivering high-quality welds with improved productivity. In an era when many companies face recruitment challenges, our solution enhances the attractiveness of the profession.

We facilitate step by step implementation of our **WeezBot** solutions with taylor made experimentation arrangements.

Weez-U Welding

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