



PLUG & WELD SERIES

ALPAKA welding cobot



THE MOBILE ROBOT SYSTEM
FOR WELDING

Plug & Weld

Simple welding path programming on the workpiece



Linear welding

Circular welding

1



2



3



4



- Mobile and compact welding robot
- Robot arrives at welding task
- Immediately ready for use
- Portable with forklift or pallet truck
- Space-saving thanks to swivel arm
- ALPAKA confirms CE conformity for the overall system
- Welder, extractor and gas are placed on the trolley
- 400V 32 A connection. 230V power supply available for auxiliary equipment on the cart
- Solution approach to the shortage of skilled workers

Further information can be found here:



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We bring the welding system to the component

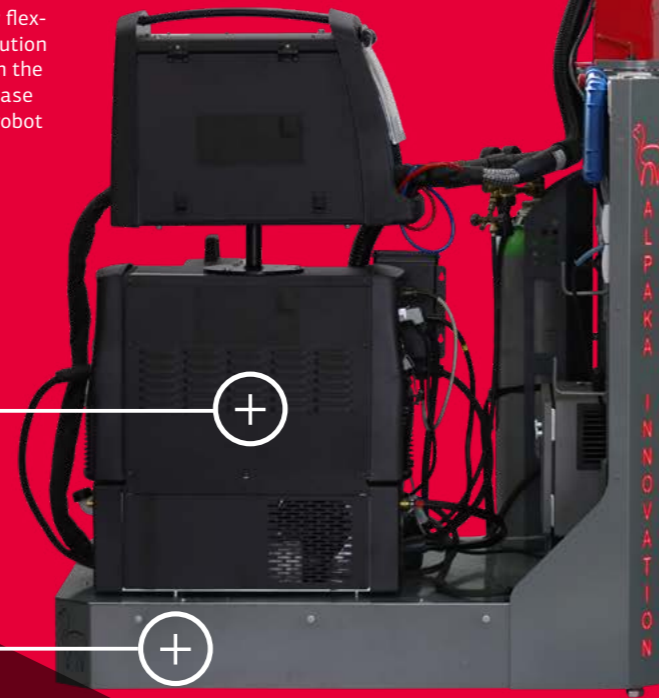
Innovation at all levels – that's behind ALPAKA's welding cobot. The mobile robot brings the welding system to the component and opens up new flexibility for your workshop. The welding cobot is a CE-compliant full solution from the Plug & Weld series. So you simply plug in and off you go with the advantages of the automated welding system: You save energy, increase the quality of the welding seam and do so with easy handling of the robot directly on the component on site.

Dimensions when folded:

Height	2,100 mm
Width	900 mm
Length	1,100 mm
Working range radius	1,000 mm

Mobile and compact welding robot with pallet truck mount.

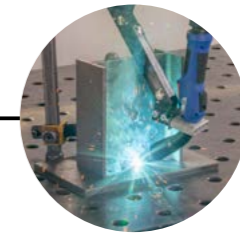
Optionally also available without welder and accessories.



CE COMPLIANT FULL SOLUTION



Space-saving thanks to swivel arm – easy handling of the robot directly on the component on site.



Very good welding results after a short training period, even for inexperienced users.



The welder, extractor and gas are placed on the trolley to save space.



ALPAKA INNOVATES

Get in touch with us today



ALPAKA GmbH & Co. KG
Gerhardsweg 5
36100 Petersberg-Böckels
Phone: +49 (0) 661 9652 300
Fax: +49 (0) 661 9652 301
E-Mail: info@alpaka-innovation.de

➤ alpaka-innovation.de

