

Welding on wheels









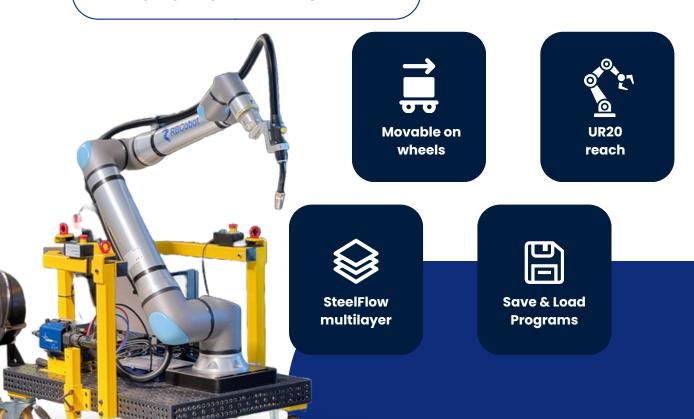




Why a Mobile Welder?

Mobile Welder makes welding flexible: you move the robot to the task, not the other way around. For large or fixed objects, it saves handling, time, and risk. The UR20 arm's reach provides access to large geometries, while SteelFlow with multilayer keeps the paths stable over multiple layers. The fixed wire box ensures reliable wire feeding and a tidy setup. Save and load programs with one click for quick repetitions and variants. The result is faster shifts between stations, less downtime, and more flow.

Benefits with the MW



Move the robot, not the object.



What you get in your package





UR20e robotarm (1700 mm)



Mobile platform with wheels & magnets



Uranos NX 5000 PME - 500 A



Dinse-hosepackage



The fixed wire box keeps the wire path and cables short and stable, ensuring more consistent wire feed and easier maintenance. This results in fewer stoppages, tidier setup, and better access around the workpiece. For needs with long welds or specific wire types, you can opt for a wire feeder – for more pulling power, smooth feeding, and high process stability in varying positions.



SteelFlow software



Online support (free)





Intelligent, strong software

STEELFLOW

SteelFlow is Uniwelco's URCap software that makes setting up and operating the Mobile Welder quick and easy. It handles multilayer work and controls the path stably in real time for consistent seams. Save and load programs directly, so jobs can be switched in a few steps.

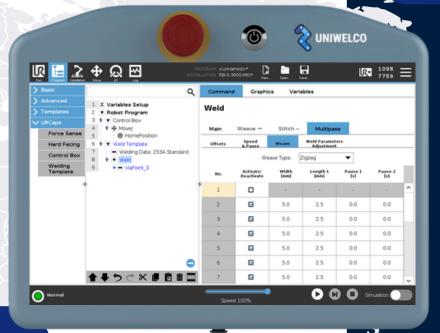


Multi-Layer function

Job library save/load

Intuitive URCap software

Real-time management



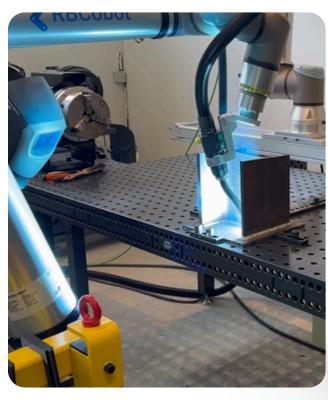
With SteelFlow, the operator can focus on the welding itself rather than programming. You get shorter setup times, reproducible quality, and easy deployment of variants across stations—ideal for large items and changing tasks.



Are you ready for welding on

wheels?

Let's show how Mobile Welder brings the robot to the workpiece—quickly, safely, and flexibly.





Contact us today

...and order a demo of your welding subject for the Mobile Welder.







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