



Cobot Welder

powered by beacon

Sold & Serviced By:

 **ELECTROMATE**

Toll Free Phone (877) SERV098

www.electromate.com

sales@electromate.com

Do More: Unlock New Opportunities with The Cobot Welder

Your productivity hinges on ease-of-use for your welders, not robot programmers. Beacon's app-based cobot teaching leverages a familiar interface. Welders care about torch angles and parameters, not TCPs and coordinate systems.

Faster time-to-teach makes cobot welding smaller batches economical. And our relentless focus on driving down time-to-teach gets you to production, faster.

Know More: Maximize Production by Knowing When You're Needed

Your Cobot Welder will tell you when it needs attention so that you can maximize production.

Configure real-time alerts to know when you're needed, when a job has finished, and more. The Cobot Welder maximizes production by minimizing unnecessary unproductive time.

Win More: Make Better Decisions with Data

Outmaneuver the competition by making better, faster, more profitable decisions.

You no longer need to take a swag when quoting a new job. The Cobot Welder can provide you with precise cycle times and consumable usage so that you can sharpen your pencil on that next opportunity.

Control More: Take Control of Your Welding Process

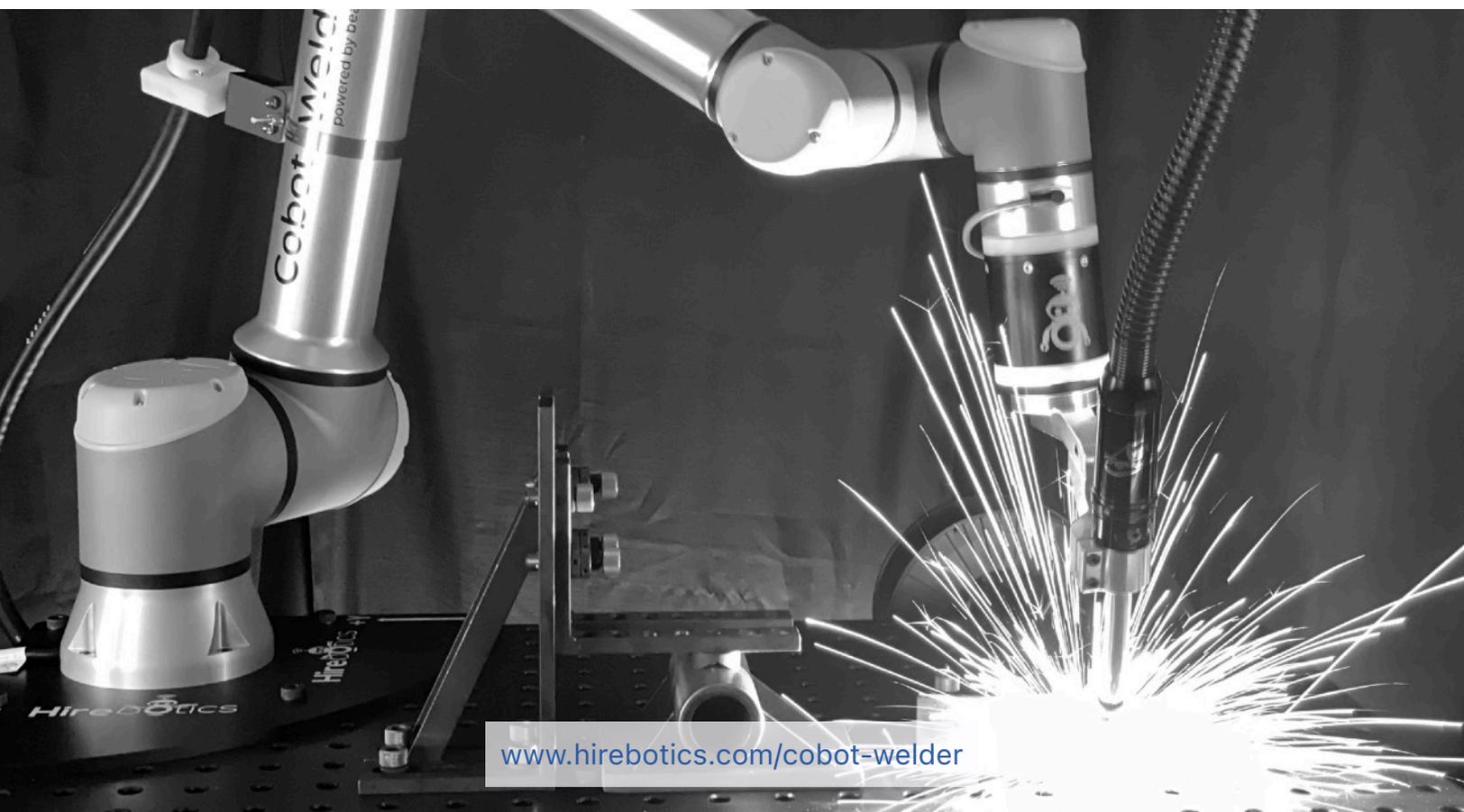
The Cobot Welder, powered by Beacon™, takes advantage of Beacon's role based access so you can control who can operate your Cobot Welder and who can teach parts.

Get More: Continuous Delivery of New Features and Enhancements

Cloud technology delivers new capabilities that you actually care about to get production done faster. Features are no longer developed for the most vocal or most influential customers. You have a voice in new capabilities based on how you are actually using your Cobot Welder on a day-to-day basis.

... and More: Leverage Beacon to Keep Tabs on all your Cobots

Install Beacon on all your cobots to take advantage of many of the same benefits of a cloud-connected cobot. Learn more here → www.hirebotics.com/beacon



Cobot Welder

powered by beacon

Sold & Serviced By:



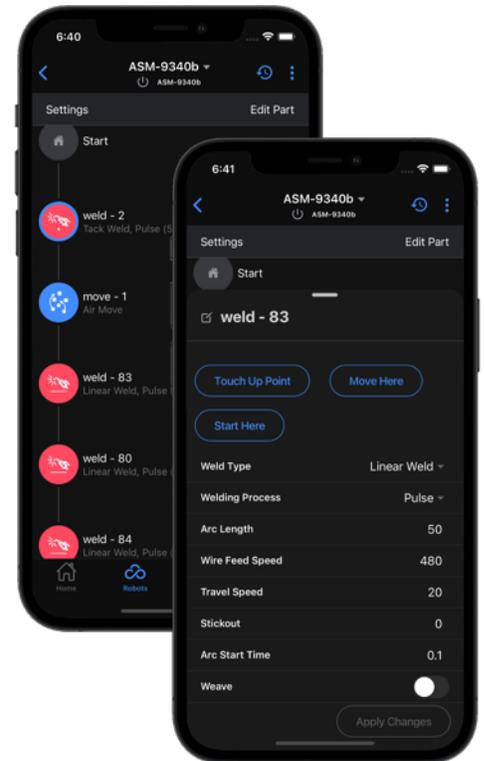
Toll Free Phone (877) SERV098
www.electromate.com
sales@electromate.com

Growing your fabrication business is nearly impossible if you can't find skilled welders.

The Cobot Welder solves this problem for you.

Cobot Welder leverages app-based software that empowers *all* of your welders to take advantage of robotic welding.

Unlike other systems that require robot programmers, the Cobot Welders can be easily used by your existing welders. Don't trade your lack-of-skilled-welders problem for a lack-of-skilled-robot-programmers problem. The Cobot Welder, Powered by Beacon™, empowers everyone on your team!



What's Included

Programming Interface	Cobot Welder, Powered by Beacon®, pre-installed
Cobot	Universal Robots UR10e
Welder	Miller Invision MPa 352
Wire Feeder	Miller S74 MPa
Torch	Tregaskiss Toughgun G3
Welding Table	Siegmund 32" x 48" welding table
Operator Button Box	Play, Stop, Arc on/off, Emergency Stop, and Flex Button
Starter Kit	Contact tips, drive rolls, nozzles, teach tip

Specs

Maximum Cobot Reach	51.2in (1300mm)
Cobot Working Range	± 360° (all joints)

Requirements

Cobot Power Requirements	100 - 240VAC
Welder Power Requirements	Autoline (220v single phase - 575v three phase)
Internet	RJ45 hardline with outbound internet access
Physical Space	approx. 6 feet x 3 feet

