BotX[™] Cobot Welding System



Red-D-Arc

BotX[™] is a flexible solution that allows you to quickly increase your production capacity and consistently weld complex parts with high quality without making a capital investment.

Red-D-Arc offers flexible options—BotX can be rented or leased on a short-term or long-term basis so you can try it with no commitment and even return it if your production needs slow down. You can also purchase BotX if you want to make it a permanent member of your team.

From installation through training, you'll receive white-glove service. Red-D-Arc and Airgas welding process specialists install the system on your site and train your team to use it. Following set up, you have access to 24/7 remote support so you can always reach a Red-D-Arc welding specialist for technical support. On average, support requests are responded to in about two minutes.

Our flexible business model helps you minimize downtime. If your system experiences an issue that cannot be solved via the app, a service technician is quickly dispatched to your site and the faulty component is quickly swapped out at no charge for rental and lease customers. Customers who have purchased the system have the option to rent the component needed until theirs is repaired. Either way, you are able to resume production without waiting for weeks or even months for repairs.





Features

- BotX XHR: Cloud-connected system with continuous, real-time monitoring. Provides welding and production data along with automatic access to software enhancements.
- Table options: 4'x4' (1 table total), 4'x8' (2 tables total), 4'x8'x4' (3 tables total), 4'x2-6" Mobile cart
- Power source: Miller XMT 350 MPa or 450 MPa MIG package
- 66-piece starter tooling kit included
- BotX XSR: Offline system capable of advanced welding processes. Achieves superior welding performance on all materials, including aluminum.
- Table options: 4'x4' (1 table total), 4'x8' (2 tables total), 4'x8'x4' (3 tables total), 8'x8' (4 tables total), Docking station only
- Power source: OTC P402L or P502L MIG package
- 66-piece starter tooling kit included

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Specifications:

Software version required

Polyscope 5.13+ BotX 1.110

Dependencies

208-575V 3phase power for the welding power source, 110V power for the cobot.

Dimensions

Varies depending on the welding table configuration.

What's in the box?

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BotX software

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X Docking Station				
X 4x4 welding tab	ble(s)		X	
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	pricing includes the Id systems are licensed ase.			
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	Settings			
> Preferences	Active URCaps	Inactive URCaps		
> Password	O BotX	😑 Remote TCP & Toolpath		-
V System				
System Backup				
Licenses				
URCaps	URCap Information			
Remote Control	URCap name: BotX			
Constrained Freedrive	Versión: 1.9.0 Developer: Red-D-Arc Contact Info. botx-sales@argas.com			
Network	Copyright: Copyright(C) 2023 Red-D-Arc Inc. All Rights Reserved			
Update	License Type: Commercial License			
> Security	BotX license			
Exit	+ -		Restart	
Normal			Smulton	
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