BOTX XHR



The BotX[™] XHR Advantage

- · Innovative on-demand model align operations with current business needs
- Easy to use robotic welding system weld complex parts in minutes

· Real-time monitoring, production and quality data, automatic system enhancements

· Fast virtual support through the BotX app

· RIA TR 15.606-2016 compliant

System Components

- · 4' x 4', 4' x 8' fixed position table or 4' x 2'- 6" mobile cart
- · Universal Robots UR10e
- · Welding torch and mounting assembly
- · Torch lead and cable support arm
- · XMT 350, EX360 MAP or 450 MPa welder
- · Miller S74 MPa Plus cobotic wire feeder
- · Two-button "smart puck"
- · Two, color touch buttons for user input
- · Real-time dashboards and charts
- · 66 piece starter tooling kit
- · Access to software upgrades and new weld parameter libraries
- Onsite install and training included with rental and lease options



Universal Robots UR10e Welding Arm

Power	Noise	IP Classification	Pose Repeatability	Reach
Approx. 350 W using a typical program	Less than 65 dB(A)	IP54	+/- 0.05 mm, with payload, per ISO 9283	51" (1295.4 mm)

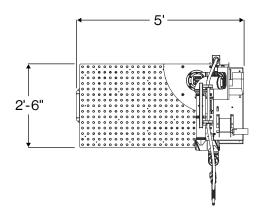
Power Sources

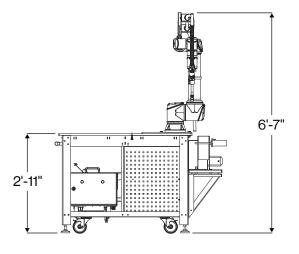
Model	Input Power	Welding Amperage/Voltage Range	Rated Output		
XMT 350	Auto-Line 208-575/1/3/50/60	5 - 425 V in CC mode 10 - 38 V in CV mode	350 A at 34 VDC, 60% duty cycle, 3-Phase 300 A at 32 VDC, 60% duty cycle, 1-Phase		
EX360 MAP	Auto-Line 208-575/1/3/50/60	5 - 425 A in CC mode 10 - 38 V in CV mode	350 A at 34 V, 60% duty cycle, 3-Phase 300 A at 32 V, 60% duty cycle, 1-Phase		
450 MPa**	230/460/575/3/60	15 - 600 A in CC mode 10 - 38 V in CV mode	450 A at 38 VDC, 100% duty cycle		

^{**450} MPa power source is not available with the 4' x 2'- 6" mobile cart Other welding packages are available to suit your specific requirements

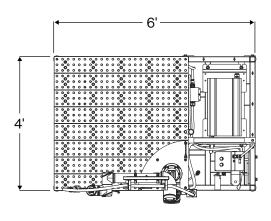


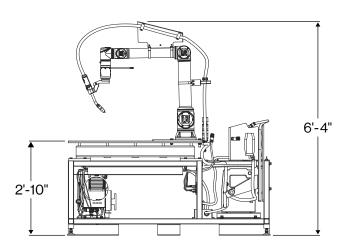
4' x 2'- 6" Mobile Cart



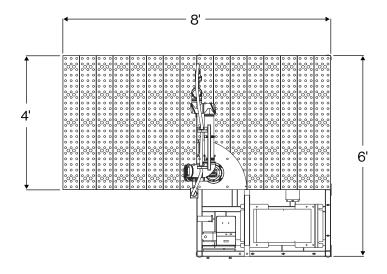


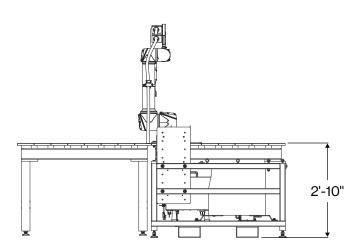
4' x 4' Fixed Position Table





4' x 8' Fixed Position Table





For more information call 1-866-620-7737 or visit BotXWelder.com



