

# PRO-PAK™ XFT

## ARC WELDING



Render is for reference only

## H-FRAME

Designed to have the ability to load parts and weld simultaneously for optimal productivity.

### KEY FEATURES

- Offered in 1.5 and 2.0 meter tool bed lengths
- Reduced footprint
- Single or Dual Robot Configuration

### Industries »

Automotive  
Transportation

### Benefits »

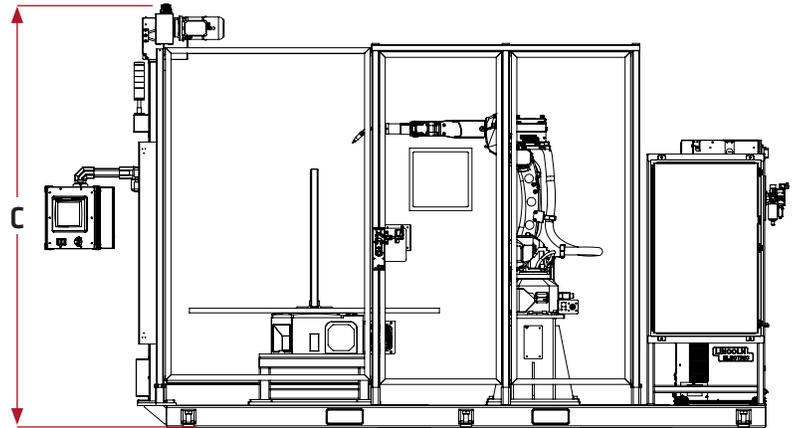
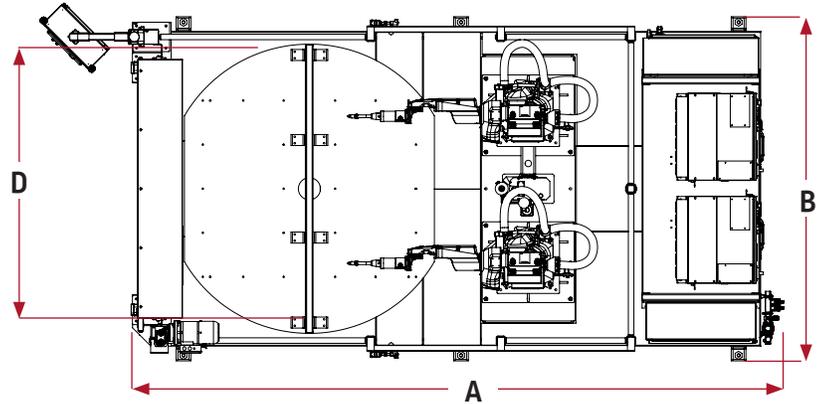
More Consistent Weld Quality  
Simplified Cable Management  
Weld Controller Integration  
Multiple Robot Options  
PLC/HMI Package  
Ease of Installation  
Seamless Re-Deployment  
Compact Footprint  
ANSI/RIA Safety Compliant

## STANDARD CELL INCLUDES

- Turntable Style Weld Positioner
- Modular Platform Base
- Solid Panel Safety Enclosure
- Manual Operator Station
- Single and Dual Robot Configurations
- FANUC® Robotic Arm with Controller
- External Axes
- Arc Welding Dressout Kit
- Power Wave® R450 Power Source
- AutoDrive® 4R100 Wire Drive
- Magnum® PRO Robotic 550 Weld Gun
- Power Ream® II Torch Maintenance Station
- Allen Bradley HMI / PLC Package
- High Voltage Power Distribution Panel
- Weld Shielding Gas Delivery Package
- System / Tooling Pneumatic Distribution Station
- Safety Roll-up Door
- Safety Light Curtains and Gate Switches
- Weld Wire Pay Off Package
- Weld Wire Sensor
- Gas Flow Sensor

## OPTIONS AVAILABLE

- 120VAC Operator Convenience Package
- Fume Extraction Hood
- PRISM® Compact Fume Extraction System



## DIMENSIONS

A (Depth) in. (m)	B (Width) in. (m)	C (Height) in. (m)	D (Tool Length) in. (m)	Footprint in. (m)	Number of Work Zones	Positioner Payload lbs. (kg)
177.4 (4.5)	74.02 (1.88)	114.8 (2.9)	59.06 (1.5)	177.4 (4.5) D, 74.02 (1.88) W, 114.8 (2.9) H	1	3,968 (1800)
177.4 (4.5)	93.7 (2.38)	114.8 (2.9)	78.74 (2.0)	177.4 (4.5) D, 93.7 (2.38) W, 114.8 (2.9) H	1	4,409 (2000)

Important Note: Changes from recommended motor sizing, payload, duty cycles, cable routing, weld grounding (if applicable), other system specifications (i.e. servo parameters, controller stop parameter) and/or modifications may affect cycle times and overall performance. User assumes all responsibility for proper rigging, installation and machine setting alignments of product(s). Manufacturer's warranty is void to the extent any failure caused by improper installation, modification or operation by customer.

#### CUSTOMER ASSISTANCE POLICY

The business of The Lincoln Electric Company is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On occasion, purchasers may ask Lincoln Electric for information or advice about their use of our products. Our employees respond to inquiries to the best of their ability based on information provided to them by the customers and the knowledge they may have concerning the application. Our employees, however, are not in a position to verify the information provided or to evaluate the engineering requirements for the particular weldment. Accordingly, Lincoln Electric does not warrant or guarantee or assume any liability with respect to such information or advice. Moreover, the provision of such information or advice does not create, expand, or alter any warranty on our products. Any express or implied warranty that might arise from the information or advice, including any implied warranty of merchantability or any warranty of fitness for any customers' particular purpose is specifically disclaimed.

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Subject to Change – This information is accurate to the best of our knowledge at the time of printing. Please refer to [www.lincolnelectric.com](http://www.lincolnelectric.com) for any updated information.

#### THE ONLY SINGLE-SOURCE AUTOMATION PROVIDER

Lincoln Electric Automation™ has built a solutions portfolio to include all of the competencies to support your need to improve productivity, quality and safety. Lincoln Electric Automation can modify or completely customize the creation of your weld cell to meet those precise needs.

With a global network of facilities and people, you'll get quick response and personalized attention. Contact us for more information on the types of solutions available to help you produce faster, more repeatable, higher quality results.

[www.lincolnelectric.com/automation](http://www.lincolnelectric.com/automation)