

FAB-PAK™ XFT

Turntable System



*Representative design of a standard robotic welding cell

The Fab-Pak™ XFT standard robotic welding cell features a single load and unload area with two independent work zones. The turntable system provides a 180 degree rotating work area to help increase throughput efficiency. The system is ideal for small to medium-sized parts that don't need reorientation.

The pre-engineered Fab-Pak XFT's small footprint allows you to fully optimize floor space. The servo-driven positioner is nearly maintenance-free with no mechanical components to fail.

Ideal For »

- Small to medium sized parts
- Simultaneous multiple parts

Part Examples »

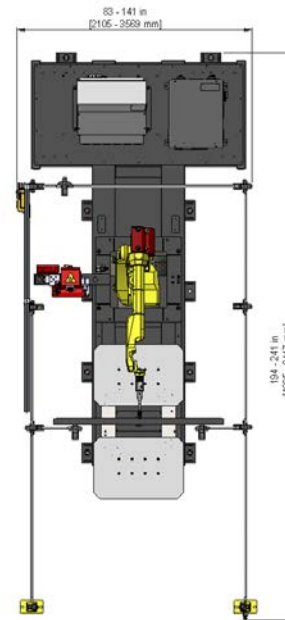
- **Construction Equipment:** subassemblies, cylinders
- **Heat Exchangers**
- **AC Ventilation**
- **Food Service Equipment**
- **Miscellaneous:** brackets, satellite dish brackets, rebar brackets, couplers, stair treads

What's Included:

- » Power Wave® power source
- » AutoDrive® wire feeder
- » Magnum® PRO robotic torch
- » Turntable positioner
- » Welding robot
- » Robot basic software package
- » Wire mesh panels with weld curtains
- » Push button control
- » Training (3 days)

Upgrades:

- » Fume extraction hood & system
- » Tooling
- » Fab-Pak Cell Control
- » Robotic torch cleaning station
- » Solid metal panel walls



Fab-Pak XFT

System	Diameter in (mm)	Capacity per Side lb (kg)	Overall Footprint W x D in (mm)	Overall System Weight lb (kg)
XFT	59-118 (1500-3000)	550-3307 (250-1500)	83-141 x 194-241 (2105-3569 x 4925-6117)	6614-7716 (3000-3500)

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.

Lincoln Electric is a responsive manufacturer, but the selection and use of specific products sold by Lincoln Electric is solely within the control of, and remains the sole responsibility of the customer. Many variables beyond the control of Lincoln Electric affect the results obtained in applying these types of fabrication methods and service requirements.

Subject to Change – This information is accurate to the best of our knowledge at the time of printing. Please refer to 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.