

The ultimate in flexible stationary modular welders.

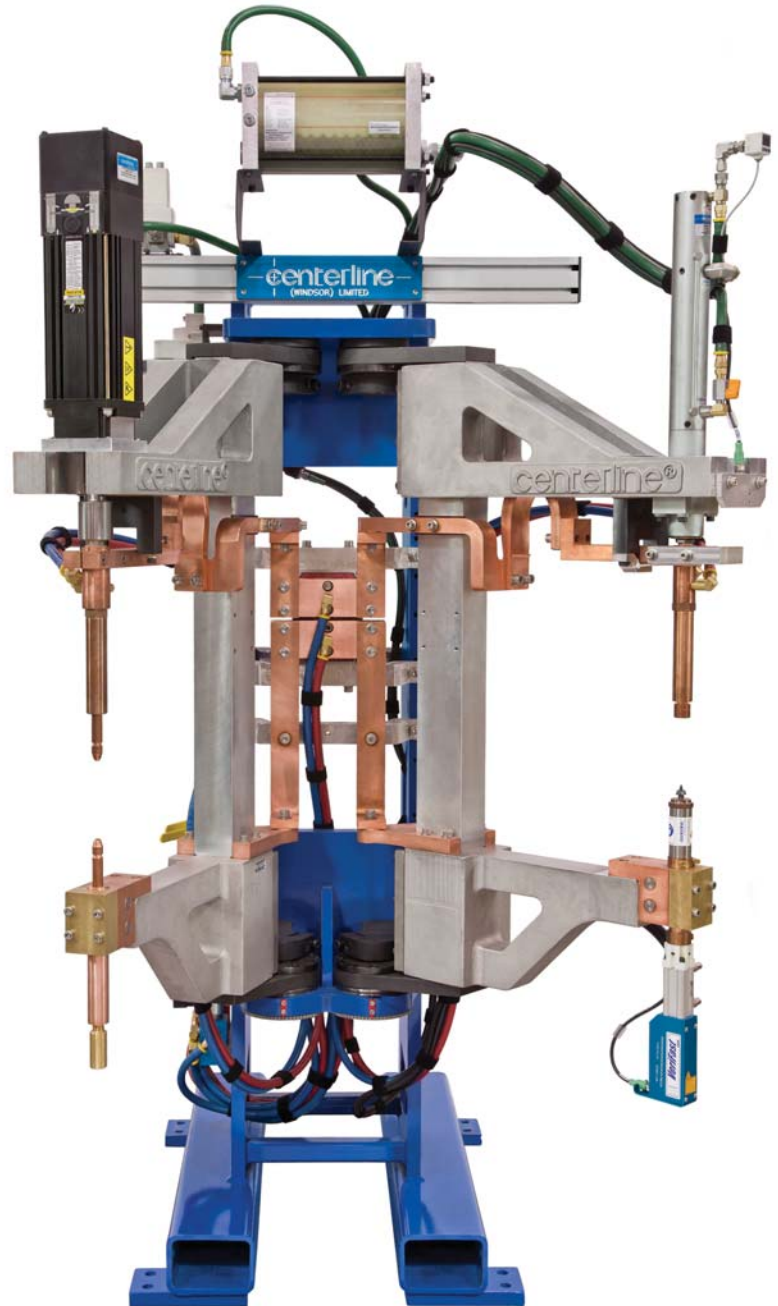
The FlexFast Acrobat welder is the latest addition to CenterLine's family of modular stationary welders. This reconfigurable welding machine is ideally suited to robot cell integration. Based on the FlexFast Lite frame architecture, it can be configured to accommodate up to four (4) independent weld arms that can be positioned and tooled to satisfy nearly any weld fastener (nut and stud) or spot welding need.

The FlexFast Acrobat is a robust and completely re-deployable welding system that can be operated over multiple programs.

Contact CenterLine to discuss how the FlexFast Acrobat can help improve manufacturing quality and efficiency at a fraction of the cost of purchasing multiple dedicated welders.

Main Features

- Fully adjustable arm positions
- Highly configurable – up to 4 arms
- Extremely compact
- One unit can replace multiple welders
- Uses Size 3 MFDC Transformers – up to 4 transformers possible
- Transformer sharing available
- 2000 lb weld force capacity
- Designed primarily for robotic cells
- Numerous available options to customize welder
- Minimal connection – high electrical efficiency
- Low impact air, servo and air/oil actuator options
- Very open/accessible design, ease of reconfiguration and routine maintenance



Dimensions based on above configuration:

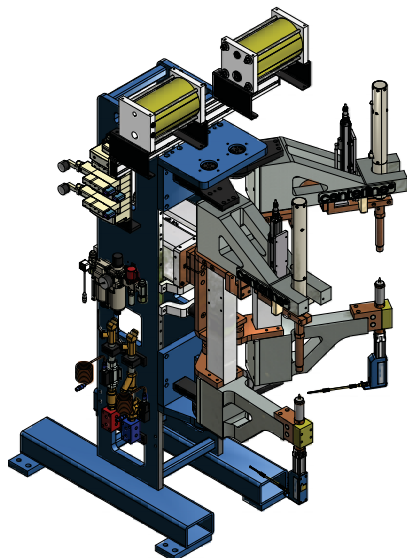
	in.	mm
Length	79.5	2020
Width	42	1070
Height	80.3	2040

Shown: FlexFast Acrobat, two arms, servo & air/oil weld actuators, single transformer.

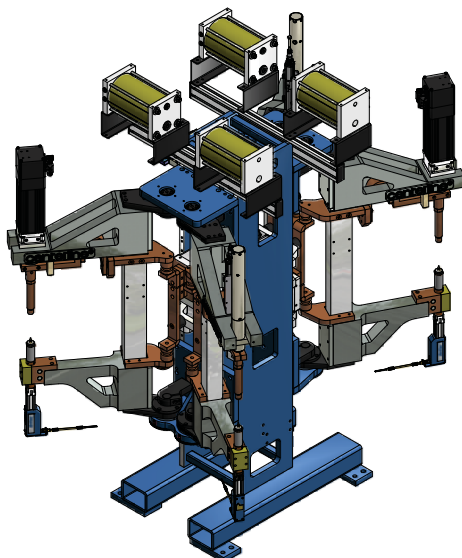
FlexFast™ Welder Configuration Examples

The FlexFast Acrobat welder can be configured to satisfy a broad range of manufacturing applications.

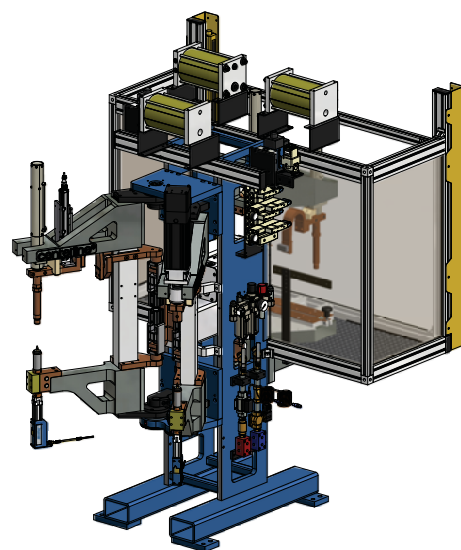
Here are just a few examples:



FlexFast Acrobat with two arms, air/oil weld actuators, dual transformers.



FlexFast Acrobat with Four arms, four projection weld set-ups & four transformers



FlexFast Acrobat with two arms, one cell & three transformers

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