FlexFast™ Welder

CenterLine is pleased to announce a number of technical improvements that will enhance the many operating benefits of the standard FlexFast stationary welders.

Now included as standard features are:

• A redesigned quick change platen that boasts:
  › An automatic fixture “locate and lock” mechanism that secures the tooling plates from underneath. This simplifies plate positioning and eliminates previous handle interference.
  › A re-engineered ground connection that eliminates arcing concerns and the need to redress tooling plates that experience excessive wear.

• Quick Change upper electrode system featuring:
  › A unique clamp collar that enables tool-less electrode changes for quick equipment changeover, simplified service, elimination of potential water tube loss, and longer adapter life through reduced taper wear.

• Larger equipment operating window and spot to spot positioning capabilities:
  › Width increases to 400 mm, was 300 mm
  › Lower slide travel increases to 225 mm, was 150 mm

• Maximum weld force improvement to 8,000 lbs, was 3200 lbs.

• Full feature Allen Bradley and Siemens PLC options using the latest control platforms.

• Improved positioning and location access for quick change services.

• Up to three actuators can be used on each standard welder (dependent on actuator style).

• Substantial improvement in machine cycle time.

To learn more about these changes and many more enhancements contact CenterLine.

www.cntrline.com
Product Bulletin
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Quick Change Upper Electrode System
New Tooling Platen with Automatic “Locate & Lock”

Standard Dimensions

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