



Batch Managed Inventory
It's That Easy!

Batch Managed Inventory – Commitment to the Customer

Lincoln Electric's Batch Managed Inventory Portfolio of products is designed for industries with stringent lot control and test requirements, such as nuclear, power generation, offshore, and process piping. This portfolio of products were specifically designed to meet the critical requirements of these industries. Every product in the Batch Managed inventory program is lot controlled with actual test results off the shelf improving your operation by improving efficiency, reducing costs, and improving quality.

Key Features

- Lot controlled and tested material off the shelf.
- Preview Q2 Lot® (CMTR) certificates online prior to ordering
- Choose single lots or specific lots of material that meet your job requirements
- Convenient next day air shipping available on request

Batch Managed Inventory Product List

Lincoln Electric's Batch Managed Inventory Program includes a complete portfolio of Q2 (lot controlled and tested) products: stick electrodes, MIG wires, cut lengths, orbital TIG, and flux-cored wires.

- EXCALIBUR®
- SUPERARC®
- BLUE MAX®
- LINCOLN®
- ULTRACORE®



Contact your local Lincoln Electric representative to order your Batch Managed product today or view our product offering online at: www.lincolnelectric.com/batchmanaged

Quality Assurance

Batch Managed Inventory includes carbon steel, low alloy steel, stainless steel, duplex stainless, and high alloy lot controlled and tested welding consumables with full traceability throughout the manufacturing process. All batch managed products have certified material test reports (CMTR) for each lot of material. Q2 Lot[®] certificates can be downloaded from the Certificate Center on the Lincoln Electric website. Whether you are doing maintenance and repair work, qualifying welders, writing Welding Procedure Specification (WPS) or Procedure Qualification Records (PQR) or doing fabrication, Lincoln Electric's Batch Managed Inventory has a product for you. <http://lincolnelectric.com/certificate-center>

LINCOLN ELECTRIC
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Cleveland, Ohio 44117-1199
Phone: (216) 291-1100
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www.lincolnelectric.com

This is to certify that the following test results were obtained in accordance with the applicable code of the ASME Boiler and Pressure Vessel Code. The following test results were obtained on 100% of the material in accordance with the applicable code of the ASME Boiler and Pressure Vessel Code. The test results are in accordance with the ASME Boiler and Pressure Vessel Code, Section II, Part D, Subsection FB, Table FB-101. The test results are in accordance with the ASME Boiler and Pressure Vessel Code, Section II, Part D, Subsection FB, Table FB-101. The test results are in accordance with the ASME Boiler and Pressure Vessel Code, Section II, Part D, Subsection FB, Table FB-101.

Property	Value	ASME Boiler and Pressure Vessel Code, Section II, Part D, Subsection FB, Table FB-101
Yield Strength (ksi)	58	58
Tensile Strength (ksi)	70	70
Elongation (%)	22	22
Reduction of Area (%)	50	50
Charpy Impact (ft-lb)	15	15
Hardness (HV)	150	150

QSC Certification

The Quality System Certificates from ASME qualifies Lincoln Electric to manufacture, sell and distribute products for use in the nuclear power industry. For over 40 years, Lincoln Electric has been a certified materials manufacturer, making our welding consumables the preferred source for the nuclear industry.

QUALITY SYSTEM CERTIFICATE

This certificate certifies the named company as having their quality system program verified for the scope of activity shown herein in accordance with the applicable code of the ASME Boiler and Pressure Vessel Code. The certification granted by this certificate is subject to the provisions of the agreement set forth in the application. Any material produced under this certificate will have been manufactured strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY: The Lincoln Electric Company
Construction Division
22801 St. Clair Avenue
Cleveland, Ohio 44117-1199

SCOPE: Material organization manufacturing ferrous and nonferrous welding material including qualification of noncertified material organizations, utilization of noncertified excess material, and approval and control of suppliers of the above location with additional Code activities as described in the Quality Program Manual at 22801 St. Clair Avenue, Cleveland, OH 44117 and 22801 St. Clair Avenue, Cleveland, OH 44117

AUTHORIZED: April 18, 2011
EXPIRES: March 30, 2014
CERTIFICATE NUMBER: QSC-488-1

Director, Accreditation and Certification

CUSTOMER ASSISTANCE POLICY

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 LINCOLN ELECTRIC COMPANY

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