



From Power Generation to Heavy Fabrication – a Welder's Safety is Important in EVERY Industry.

Lincoln Electric offers a complete line of portable, stationary and engineered solutions for welding fume control. The Lincoln Electric name is synonymous with high-quality, rugged, and reliable products and our welding fume control solutions are no exception. From the portable Miniflex® and Mobiflex® to the wall-mounted Statiflex® and custom-engineered Central Systems, Lincoln fume extraction solutions apply within every industry segment.

Contact Lincoln Electric for weld fume control solutions via our website www.lincolnweldfumecontrol.com, by phone: 1.888.935.3878 or via e-mail: weldfumecontrol@lincolnelectric.com

LINCOLN[®]
ELECTRIC
THE WELDING EXPERTS[®]

ARE YOU READY?

New OSHA Standard

Does your metalworking include welding on stainless steel or alloys containing chrome? Are hardfacing or other special ventilation products utilized by your company in welding operations? If yes, then the control of hexavalent chromium, manganese and welding fumes is important to your company.

Under the OSHA Hexavalent Chromium Standard⁽¹⁾ for all employers, **ENGINEERING CONTROLS ARE REQUIRED TO BE IMPLEMENTED NO LATER THAN MAY 31, 2010** to reduce the permissible exposure limit for hexavalent chromium to less than 5 micrograms per cubic meter measured as an 8-hour time-weighted average.

⁽¹⁾Chromium (VI) 1910.1026 App A

New EPA Standard

Are you welding metals containing cadmium, chromium, lead, manganese or nickel? Does your production operation include welding or other primary processes? Does your facility use 2,000 lbs. or more per year of welding rod containing one or more MFHAP^{(2)?}

- If you own or operate an existing affected source, you must achieve compliance with the applicable provisions in this subpart by July 25, 2011.
- If you are the owner or operator of an existing affected source, you must submit a notification of compliance status on or before November 22, 2011.
- If you are the owner or operator of a new affected source, you must submit a notification of compliance status within 120 days after initial startup.

EPA Metal Fabrication Hazardous Air Pollutants - National Emissions Standard for Hazardous Air Pollutants Rule.

⁽²⁾40 CFR Part 63 Subpart XXXXXX



The operation of welding fume control equipment is affected by various factors including proper use and positioning of the equipment, maintenance of the equipment and the specific welding procedure and application involved. Worker exposure level should be checked upon installation and periodically thereafter to be certain it is within applicable OSHA PEL and ACGIH TLV limits.

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 LINCOLN ELECTRIC COMPANY
22801 St. Clair Avenue • Cleveland, OH • 44117-1199 • U.S.A.
Phone: +1.216.481.8100 • www.lincolnelectric.com

LINCOLN[®]
ELECTRIC
THE WELDING EXPERTS[®]