

# Lincolnweld® LAC-690

## Key Features

- Combine with Lincolnweld® 888 flux for H4 diffusible hydrogen weld deposits.
- Charpy V-notch test results capable of exceeding 27J @ -73°C with Lincolnweld® 888 flux.
- Excellent tandem, AC and DC operation
- Clean and easy slag removal minimizes risk of inclusions, even in narrow gap applications

## Conformances

**AWS A5.23/A5.23M:** ECG

## Recommended Fluxes

Lincolnweld® 888

## Diameter / Packaging

Diameter	Part Number	Packaging
2.4	ED032958	Coil 22.2kg
3.2	ED032959	Coil 22.2kg
4.0	ED033302	Coil 22.2kg

## Deposit Composition

		%C	%Mn
Lincolnweld® LAC-690		0.10	1.47
%Si	%S	%P	%Cr
0.30	0.006	0.011	0.39
%Ni	%Mo	%Cu	%B
2.72	0.44	0.05	0.0018
Diffusible Hydrogen(mL/100g weld deposit)			
3.6			

# Lincolnweld® LAC-B2

## Key Features

- Designed to weld with either single or tandem arcs using a neutral flux
- A cost-effective choice when welding 1 1/4% chromium, 1/2% molybdenum steels where a low Bruscato factor (X-factor) is not required

## Conformances

**AWS A5.23:** ECB2

## Recommended Fluxes

Lincolnweld® 880, 880M

## Diameter / Packaging

Diameter	Part Number	Packaging
4.0	ED010955	Coil 23kg