Technical Data Sheet

Lincoln – Electric 225 Amp Arc/Stick Welder AC225S, 230V

Brand / manufacturer	Lincoln Electric
Product category	Welding Machine
Product codes	SKU: K1170

Product description

Lincoln Electric® AC225S 225 A arc/stick welder, 230 V.

Key benefits

- 40–225 A full-range selector switch
- Smooth AC arc for mild steel, low hydrogen, stainless and hardfacing electrodes
- For 16 gauge and heavier steel, cast iron and stainless
- NEMA rated; UL listed; CSA approved

Typical applications

- Home, farm, shop, repair, maintenance, build-up welding and light fabrication

Specifications

Output	225 A AC
Input	230 V; 6 ft (1.8 m) cable with NEMA 6-50P plug
Electrode capacity	3/16 in (4.8 mm) mild steel; 5/32 in (4.0 mm) others

Includes insulated electrode holder and cable, heavy duty work clamp and cable, and input cable with plug.

Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/lincoln-electric-225-amp-arc-stick-welder-ac225s-230v (listing notes product information supplied by the manufacturer, Lincoln Electric)

Prepared by Russmill Safety from publicly available manufacturer information and our product listing. This is not the manufacturer's original publication. For legally required safety data, use the manufacturer's official Safety Data Sheet.

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Supplier / distributor contact

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