

Model Series: YG-164

Electrode Holder 600 Amp

Heavy-duty stick welding electrode holder with insulated lever handle and copper alloy jaws for high-current applications. Ribbed grip, screw-clamped cable lug



Part.No	Rated Current	Electrode Range	Cable Size	Connection	Materials
YG-164	600 A (max)	2.0–8.0 mm rods	50–95 mm ²	Cable lug with clamp screw	Copper alloy jaws; heat-resistant fiber/phenolic body; insulated lever; heavy spring

Features / Applications

- Strong clamping with multiple holding angles (0°/45°/90°)
- High-conductivity jaw path minimizes heating at high currents
- Rugged insulated body and lever for operator safety
- Suited for heavy fabrication, repair, and site welding

Normes Applicables / Compliance

- IEC 60974-11 (electrode holders—safety/performance)
- RoHS compliant
- Operating temperature: -10 to +80°C
- Use with correctly sized cable; inspect jaws/insulation regularly