

DK-WD-630

Maximum Power for Massive Projects

DK-WD-630 | 630A Welding Machine

The DK-WD-630 is the flagship model of the series, delivering a massive 630A output for the most challenging industrial applications like shipbuilding and heavy infrastructure. It is specifically designed to weld extra-thick materials with deep penetration and extreme arc stability. Despite its immense power, its digital control system allows for precise parameter tuning for various metal alloys.

Key Features:

- **630A Maximum Force:** The ultimate choice for heavy structural steel and thick plate welding.
- **380V Industrial Input:** Optimized for three-phase power systems to ensure consistent high-load delivery.
- **Safety Rating:** Adheres to IP21S and IEC 60974-6 international safety standards.
- **Heavy-Duty Mobility:** Mounted on a reinforced 65kg chassis with industrial rollers for safe transport.



Voltage
50/60HZ



Power
80KVA



Generator
100KVA



Fuse Protector
100A



Disconnect
120A



Input Cable
≥25 mm²



Output Cable
≥50 mm²



Earth Cable
≥25 mm²

