

JACKSUN WELDCUT

SPECIAL CUTTING ELECTRODES FOR CUTTING AND PIERCING OF ALL FERROUS AND NON-FERROUS METALS

CHARACTERISTICS

Jacksun Weldcut is a special type of coating gives penetrating and stable arc during all position cutting and piercing process. It cuts all metals and alloy without gas, compressed air or oxygen or special torches.

APPLICATIONS

Cutting and piercing of steel, cast iron, aluminium, copper, bronze, nickel alloys, dismantling structures at site, cutting of stainless or plates clad with stainless steel, burning rivets, cutting out unwanted metal in foundry casting.

WELDING TECHNIQUE

Mark the area to be cut or pierced, hold the electrode at an angle of 45° to the job and use a sawing motion to cut. The high arc-force produced by the electrode and the applied pressure ensure rapid cutting. For piercing, position the electrode perpendicular to the part, strike the arc and apply push in and pull out motion till the part is pierced.

CHEMICAL COMPOSITION OF ALL WELD METAL

Mixture of Ore and Other minerals

MECHANICAL PROPERTIES OF ALL WELD METAL

Not to be used for joining

WELDING CURRENT

DC(+) / AC 70V

* **3.15 mm** - 150 - 250 Amps

* **4.00 mm** - 200 - 300 Amps

* **5.00 mm** - 300 - 400 Amps

PACKING DATA

Size (mm)	1 PACKET	1 BOX
3.15 x 450	5 Kgs	20 Kgs (4 PKTS)
4 x 450	5 Kgs	20 Kgs (4 PKTS)
5 x 450	5 Kgs	20 Kgs (4 PKTS)

CONTACT

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An ISO 9001 - 2008 Certified Company

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