

Product Data Sheet



BRAND NAME VJ CUT

SPECIFICATION ELECTRODE FOR CUTTING

Features and Applications :

VJ CUT is a medium coated electrode specially designed for faster and smoother cutting, piercing and bevelling of all kinds of ferrous and non-ferrous metals, medium & high alloy steels and cast iron. It can also be used for cutting and piercing out of position jobs where gas cutting is not convenient. It is easy to operate in all positions. No special equipment, oxygen, acetylene cylinder or compressed air is required. Any welders can procedure averagely good cuts without any difficulty. Smooth, clean cuts.

CUTTING TECHNIQUE

Mark the cut line with chalk. Hold the electrode at a 45° angle to the workpiece and apply a controlled sawing motion. The arc force and manual pressure work together to achieve fast, clean cuts.

APPLICATIONS:

Ideal for maintenance and repair work in workshops, construction sites, shipyards, and fabrication yards. Perfect for cutting metals during dismantling, scrapping, and modification tasks where portability and productivity are critical.

DIMENSIONS & CURRENT DATA

Dimension (mm)	Current (A)		Packing (kgs)
	Min	Max	Qty / Pkt
3.15 x 350	120	160	3.50
3.15 X 450	120	160	5.00
4.00 x 350	170	250	3.50
4.00 X 450	170	250	5.00
5.00 x 350	240	300	3.50
5.00 x 450	240	300	5.00

CURRENT : AC/DC (+)

OTHER DATA:

Redrying: The electrodes should be redried at 250°C for 2 hour.
For more information, please feel free to contact us.



Manufactured by :

VIJAY ELECTRODES AND WIRES PRIVATE LIMITED

9 MUTHUPALLANIAPPA NAGAR, NAGELKENI, CHROME PET,

CHENNAI 600 044.

PH: 044-22381098/7200199911 Mail : vjelect@yahoo.co.in/vjelect2005@gmail.com

web: www.vijeyelectrodes.com