



# Alfa Instrumentation

**GSTN : 24AHZPP2730L1ZR**

**Mobile : 9898398673 ||| Mail [alfaweld69@gmail.com](mailto:alfaweld69@gmail.com)**



| <b>CUT 160 IJ</b>          | <b>3 Phase</b>   | <b>IGBT Module</b> |
|----------------------------|------------------|--------------------|
| INPUT VOLTAGE (V)          | AC415V $\pm$ 15% |                    |
| INPUT POWER CAPACITY (KVA) | 29               |                    |
| NO-LOAD VOLTAGE (V)        | 320              |                    |
| OUTPUT CURRENT RANGE (A)   | 20 - 160         |                    |
| RATE INPUT CURRENT (A)     | 44.3             |                    |
| POWER FACTOR               | 0.93             |                    |
| AIR PRESSURE (KG)          | 4 - 6            |                    |
| NET WEIGHT (KG)            | 60               |                    |
| DIMENSION (INCH)           | 26.5 x 13 x 20   |                    |
| CUTTING THICKNESS (MM)     | 1.0 - 45.0       |                    |

**Mfg. of :**

**INVERTER BASED WELDING MACHINE, MIG WELDING MACHINE,  
TIG WELDING MACHINE, PLASMA CUTTING MACHINE, MIG TOUCH,  
TIG TOUCH, PLASMA TOUCH, ELECTRO PLATING RECTIFIER**