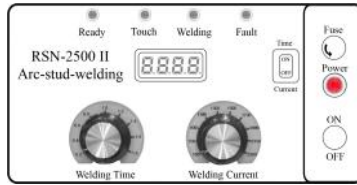




## Drawn Arc Stud Welding - RSN 2500 II



Panel - RSN 2500 II



### Main Applications

- For Steel, Alu, SS, Copper, etc
- Metal Fabricator
- Car Manufacturing
- Process industry
- Train & Road Construction
- Mechanical and electrical
- Industrial Building Construction
- Bridges

### Advantageous

- RSN 2500 II is Inverter Arc Stud Welding has advantages of Power Supply which other stud welder can't replace.
- Compact design and minimal weight, ideally use in workshop, site environment, etc
- IGBT Inverter Technology for more durability compared with previous generation
- High efficiency & energy saving
- Digital display of charging voltage & indication function.

| Specifications                      | RSN 2500 II   |
|-------------------------------------|---|
| Input phase                         | 3 Phase   |
| Main voltage, Tolerance             | 380 V, ± 15 %   |
| Welding range                       | 200 - 2500 A  |
| Welding Time                        | 0 - 3 second  |
| Stud Range                          | 10 - 25 mm  |
| Duty Cycle ( Qty per menit / dia. ) | 3 pcs / dia. 25 mm<br>6 pcs / dia. 22 mm<br>10 pcs / dia. 19 mm |
| Protection Type                     | Ceramic Ferrule   |
| Index protection                    | IP 21 S   |
| Insulation class                    | F   |
| Cooling                             | F   |
| Dimensions ( L x W x H )            | 780 x 380 x 860 mm  |
| Weight                              | 100 Kg  |

| Item Code  | Item Name                                   | MoQ   |
|------------|---|-------|
| 138.01.001 | Drawn Arc Stud Welding RSN 2500 II          | 1 Set |
|            | • Plug to Ground Clamp at 5 m               | 1 set |
|            | • Stud Welding Gun - JD 25 I                | 1 set |
|            | • Power Cable 3 x 25 mm <sup>2</sup> at 5 m | 1 set |
|            | • Screwdriver + tools kit                   | 1 set |



Stud Welding Gun - JD 25 I

### Free Package :

- Kit acc. for M16 - 1 set
- Kit acc. for M19 - 1 set
- Kit acc. for M22 - 1 set
- Kit acc. for M25 - 1 set

