



**StrikerPro**  
INVERTER WELDING MACHINE

# Weld it like a Pro.

Built for Fabricators.  
Trusted by Pros.



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# StrikerPro

## INVERTER WELDING MACHINE

Powerful. Precise. Proudly tough. StrikerPro machines are built to handle the heat (literally). Plug it in, strike the arc, and let the sparks fly.



StrikerPro  
WARRANTY  
StrikerPro



## Arc 200

### Nano

1 PHASE  
IGBT



|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC230V±15%      |
| Input Power Capacity (KVA) | 6               |
| No-load Voltage (V)        | 56              |
| Output Current Range (A)   | 10 - 200        |
| Rate Input Current (A)     | 32.8            |
| Power Factor               | 0.73            |
| New Weight                 | 4               |
| Dimension (INCH)           | 11.5 x 6 x 10.5 |
| Plate Thickness (MM)       | 2.0 - 6.0       |
| Electrode Size (MM)        | 2.0 - 3.2       |

## ARC 250

### Nano

1 Phase  
IGBT



|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC230V±15%      |
| Input Power Capacity (KVA) | 6               |
| No-load Voltage (V)        | 56              |
| Output Current Range (A)   | 10 - 250        |
| Rate Input Current (A)     | 32.8            |
| Power Factor               | 0.73            |
| New Weight                 | 4.8             |
| Dimension (INCH)           | 15.5 x 6 x 11.5 |
| Plate Thickness (MM)       | 2.0 - 6.0       |
| Electrode Size (MM)        | 2.0 - 3.2       |

## ARC 255

### NL

1/2 PHASE  
IGBT



|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC230V/415V±15% |
| Input Power Capacity (KVA) | 6               |
| No-load Voltage (V)        | 58              |
| Output Current Range (A)   | 10 - 255        |
| Rate Input Current (A)     | 43.6            |
| Power Factor               | 0.73/0.93       |
| New Weight                 | 5               |
| Dimension (INCH)           | 13 x 6 x 11     |
| Plate Thickness (MM)       | 2.0 - 6.0       |
| Electrode Size (MM)        | 2.0 - 3.2       |

## ARC 325

### NL

1/2 PHASE  
IGBT



|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC230V/415V±15% |
| Input Power Capacity (KVA) | 7.4             |
| No-load Voltage (V)        | 58              |
| Output Current Range (A)   | 10 - 325        |
| Rate Input Current (A)     | 43.6            |
| Power Factor               | 0.73/0.93       |
| New Weight                 | 6               |
| Dimension (INCH)           | 16 x 7.5 x 13   |
| Plate Thickness (MM)       | 2.0 - 8.0       |
| Electrode Size (MM)        | 2.0 - 4.0       |

## ARC 425

### NL

1 / 2 / 3 PHASE  
IGBT



|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC230V/415V±15% |
| Input Power Capacity (KVA) | 10.5            |
| No-load Voltage (V)        | 66              |
| Output Current Range (A)   | 20 - 425        |
| Rate Input Current (A)     | 55.8 / 18.1     |
| Power Factor               | 0.73 / 0.93     |
| New Weight                 | 7               |
| Dimension (INCH)           | 15.5 x 9 x 15   |
| Plate Thickness (MM)       | 2.0 - 12.0      |
| Electrode Size (MM)        | 2.0 - 4.0       |

## MIG/ARC 201 NANO

1 PHASE  
IGBT



|                             |                 |
|-----------------------------|-----------------|
| Input Voltage (V)           | AC230V±15%      |
| Input Power Capacity (KVA)  | 6               |
| Output Voltage Adjustment   | 20              |
| Output Current Range (A)    | 10 - 200        |
| Wire Feeder Speed (mtr/min) | 2-16            |
| Power Factor                | 0.73            |
| New Weight                  | 5               |
| Dimension (INCH)            | 14.5 x 6 x 11.5 |
| MIG Wire Diameter (MM)      | 0.8, Flux Cored |



## Arc 200G



1 Phase  
IGBT

|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC230V±15%      |
| Input Power Capacity (KVA) | 6               |
| No-load Voltage (V)        | 58              |
| Output Current Range (A)   | 10 - 200        |
| Rate Input Current (A)     | 43.6            |
| Power Factor               | 0.73            |
| New Weight                 | 6               |
| Dimension (INCH)           | 15.5 x 6 x 11.5 |
| Plate Thickness (MM)       | 2.0 - 6.0       |
| Electrode Size (MM)        | 2.0 - 3.2       |

## Arc 200



1 Phase  
Mosfet

|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC230V±15%      |
| Input Power Capacity (KVA) | 6               |
| No-load Voltage (V)        | 58              |
| Output Current Range (A)   | 10 - 200        |
| Rate Input Current (A)     | 43.6            |
| Power Factor               | 0.73            |
| New Weight                 | 8               |
| Dimension (INCH)           | 15.5 x 6 x 11.5 |
| Plate Thickness (MM)       | 2.0 - 6.0       |
| Electrode Size (MM)        | 2.0 - 3.2       |

## ARC 250

GT



1 PHASE  
IGBT Module

|                            |             |
|----------------------------|-------------|
| Input Voltage (V)          | AC230V±15%  |
| Input Power Capacity (KVA) | 7.4         |
| No-load Voltage (V)        | 58          |
| Output Current Range (A)   | 10 - 250    |
| Rate Input Current (A)     | 43.6        |
| Power Factor               | 0.73        |
| New Weight                 | 8           |
| Dimension (INCH)           | 16 x 6 x 12 |
| Plate Thickness (MM)       | 2.0 - 8.0   |
| Electrode Size (MM)        | 2.0 - 4.0   |

## Arc 250

ST



1 Phase  
Mosfet

|                            |             |
|----------------------------|-------------|
| Input Voltage (V)          | AC230V±15%  |
| Input Power Capacity (KVA) | 7.4         |
| No-load Voltage (V)        | 58          |
| Output Current Range (A)   | 10 - 250    |
| Rate Input Current (A)     | 43.6        |
| Power Factor               | 0.73        |
| New Weight                 | 10          |
| Dimension (INCH)           | 16 x 6 x 12 |
| Plate Thickness (MM)       | 2.0 - 8.0   |
| Electrode Size (MM)        | 2.0 - 3.2   |

## ARC 301

MAGIC



3 PHASE  
IGBT Module

|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC230V±15%      |
| Input Power Capacity (KVA) | 9.4             |
| No-load Voltage (V)        | 82              |
| Output Current Range (A)   | 10 - 301        |
| Rate Input Current (A)     | 14.4            |
| Power Factor               | 0.93            |
| New Weight                 | 6               |
| Dimension (INCH)           | 15.5 x 7 x 11.5 |
| Plate Thickness (MM)       | 2.0 - 12.0      |
| Electrode Size (MM)        | 2.0 - 4.0       |

## ARC

305S



1 PHASE  
IGBT Module

|                            |               |
|----------------------------|---------------|
| Input Voltage (V)          | AC230V±15%    |
| Input Power Capacity (KVA) | 8.5           |
| No-load Voltage (V)        | 66            |
| Output Current Range (A)   | 10 - 270      |
| Rate Input Current (A)     | 61.9          |
| Power Factor               | 0.73          |
| New Weight                 | 7.5           |
| Dimension (INCH)           | 16 x 7.5 x 17 |
| Plate Thickness (MM)       | 2.0 - 10.0    |
| Electrode Size (MM)        | 2.0 - 4.0     |



## ARC 305L

1/2 PHASE  
IGBT Module



|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC230V/415V±15% |
| Input Power Capacity (KVA) | 8.5             |
| No-load Voltage (V)        | 60              |
| Output Current Range (A)   | 10 – 270        |
| Rate Input Current (A)     | 55.8 / 14.6     |
| Power Factor               | 0.73 / 0.93     |
| New Weight                 | 7.5             |
| Dimension (INCH)           | 16 x 7.5 x 13   |
| Plate thickness (MM)       | 2.0 – 10.0      |
| Electrode Size (MM)        | 2.0 – 4.0       |

## Arc 300S

1 Phase  
Mosfet



|                            |             |
|----------------------------|-------------|
| Input Voltage (V)          | AC230V±15%  |
| Input Power Capacity (KVA) | 9.4         |
| No-load Voltage (V)        | 66          |
| Output Current Range (A)   | 20 – 300    |
| Rate Input Current (A)     | 14.4        |
| Power Factor               | 0.93        |
| New Weight                 | 13.5        |
| Dimension (INCH)           | 20 x 8 x 15 |
| Plate Thickness (MM)       | 2.0 – 10.0  |
| Electrode Size (MM)        | 2.0 – 4.0   |

## Arc 300L

1 & 2 Phase  
Mosfet



|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC230V/415V±15% |
| Input Power Capacity (KVA) | 9.4             |
| No-load Voltage (V)        | 66              |
| Output Current Range (A)   | 20 – 300        |
| Rate Input Current (A)     | 14.4            |
| Power Factor               | 0.93            |
| New Weight                 | 13.5            |
| Dimension (INCH)           | 20 x 8 x 15     |
| Plate Thickness (MM)       | 2.0 – 10.0      |
| Electrode Size (MM)        | 2.0 – 4.0       |

## Arc 300

3 PHASE  
IGBT Module



|                            |             |
|----------------------------|-------------|
| Input Voltage (V)          | AC415V±15%  |
| Input Power Capacity (KVA) | 9.4         |
| No-load Voltage (V)        | 66          |
| Output Current Range (A)   | 20 – 300    |
| Rate Input Current (A)     | 14.4        |
| Power Factor               | 0.93        |
| New Weight                 | 13.5        |
| Dimension (INCH)           | 20 x 8 x 15 |
| Plate Thickness (MM)       | 2.0 – 10.0  |
| Electrode Size (MM)        | 2.0 – 4.0   |

## ARC 315S

1 PHASE  
IGBT Module



|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC230V±15%      |
| Input Power Capacity (KVA) | 10.5            |
| No-load Voltage (V)        | 66              |
| Output Current Range (A)   | 30 – 315        |
| Rate Input Range (A)       | 76.5            |
| Power Factor               | 0.73            |
| New Weight                 | 9               |
| Dimension (INCH)           | 16.5 x 8 x 15.5 |
| Plate Thickness (MM)       | 2.0 – 12.0      |
| Electrode Size (MM)        | 2.0 – 4.0       |

## ARC 315L

1/2/3 PHASE  
IGBT Module



|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC230V/415V±15% |
| Input Power Capacity (KVA) | 10.5            |
| No-load Voltage (V)        | 66              |
| Output Current Range (A)   | 30 – 315        |
| Rate Input Range (A)       | 55.8 / 18.1     |
| Power Factor               | 0.73 / 0.93     |
| New Weight                 | 9               |
| Dimension (INCH)           | 16.5 x 8 x 15.5 |
| Plate Thickness (MM)       | 2.0 – 12.0      |
| Electrode Size (MM)        | 2.0 – 4.0       |



## ARC 315



3 PHASE  
Mosfet

|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC415V±15%      |
| Input Power Capacity (KVA) | 10.5            |
| No-load Voltage (V)        | 66              |
| Output Current Range (A)   | 30 - 315        |
| Rate Input Range (A)       | 18.1            |
| Power Factor               | 0.93            |
| New Weight                 | 9               |
| Dimension (INCH)           | 16.5 x 8 x 15.5 |
| Plate Thickness (MM)       | 2.0 - 12.0      |
| Electrode Size (MM)        | 2.0 - 4.0       |

## ARC 400 GLT



1 & 2 PHASE  
IGBT

|                            |                |
|----------------------------|----------------|
| Input Voltage (V)          | AC230V/415±15% |
| Input Power Capacity (KVA) | 16             |
| No-load Voltage (V)        | 68             |
| Output Current Range (A)   | 30 - 400       |
| Rate Input Current (A)     | 27.7           |
| Power Factor               | 0.93           |
| New Weight                 | 13.5           |
| Dimension (INCH)           | 18 x 9 x 15    |
| Plate Thickness (MM)       | 2.0 - 16.0     |
| Electrode Size (MM)        | 2.0 - 5.2      |

## ARC 400 GT



3 PHASE  
IGBT Module

|                            |             |
|----------------------------|-------------|
| Input Voltage (V)          | AC415V±15%  |
| Input Power Capacity (KVA) | 16          |
| No-load Voltage (V)        | 68          |
| Output Current Range (A)   | 30 - 400    |
| Rate Input Current (A)     | 27.7        |
| Power Factor               | 0.93        |
| New Weight                 | 13.5        |
| Dimension (INCH)           | 18 x 9 x 15 |
| Plate Thickness (MM)       | 2.0 - 16.0  |
| Electrode Size (MM)        | 2.0 - 4.0   |

## ARC 400 DON



3 PHASE  
IGBT Module

|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC415V±15%      |
| Input Power Capacity (KVA) | 18.2            |
| No-load Voltage (V)        | 68              |
| Output Current Range (A)   | 30 - 400        |
| Rate Input Current (A)     | 25.3            |
| Power Factor               | 0.93            |
| New Weight (KG)            | 16              |
| Dimension (INCH)           | 20 x 9.5 x 17.5 |
| Plate Thickness (MM)       | 2.0 - 20.0      |
| Electrode Size (MM)        | 2.0 - 4.0       |

## ARC 400



3 PHASE  
MOSFET

|                            |              |
|----------------------------|--------------|
| Input Voltage (V)          | AC415V±15%   |
| Input Power Capacity (KVA) | 18.2         |
| No-load Voltage (V)        | 68           |
| Output Current Range (A)   | 30-400       |
| Rate Input Current (A)     | 27.7         |
| Power Factor               | 0.93         |
| New Weight (KG)            | 24.5         |
| Dimension (INCH)           | 22 X 12 X 20 |
| Plate Thickness (MM)       | 2.0-20.0     |
| Electrode Size (MM)        | 2.0 - 4.0    |

## ARC 400 CI



3 PHASE  
IGBT Module

|                            |                   |
|----------------------------|-------------------|
| Input Voltage (V)          | AC415V±15%        |
| Input Power Capacity (KVA) | 18.2              |
| No-load Voltage (V)        | 68                |
| Output Current Range (A)   | 30 - 400          |
| Rate Input Current (A)     | 17                |
| Power Factor               | 0.93              |
| New Weight (KG)            | 16                |
| Dimension (INCH)           | 19.5 x 9.5 x 17.5 |
| Plate Thickness (MM)       | 2.6 - 20.0        |
| Electrode Size (MM)        | 2.0 - 4.0         |



## ARC 400 BIJ



3 PHASE  
IGBT Module

|                            |                   |
|----------------------------|-------------------|
| Input Voltage (V)          | AC415V±15%        |
| Input Power Capacity (KVA) | 18.2              |
| No-load Voltage (V)        | 68                |
| Output Current Range (A)   | 30 - 400          |
| Rate Input Current (A)     | 170.73            |
| Power Factor               | 0.93              |
| New Weight                 | 18                |
| Dimension (INCH)           | 19.5 x 9.5 x 17.5 |
| Plate Thickness (MM)       | 2.0 - 25.0        |
| Electrode Size (MM)        | 2.0 - 5.0         |

## ARC 400 SUMO



3 PHASE  
IGBT MODULE

|                            |                    |
|----------------------------|--------------------|
| Input Voltage (V)          | AC415V±15%         |
| Input Power Capacity (KVA) | 18                 |
| No-load Voltage (V)        | 68                 |
| Output Current Range (A)   | 30 - 400           |
| Rate Input Current (A)     | 17                 |
| Power Factor               | 0.93               |
| New Weight (KG)            | 22                 |
| Dimension (INCH)           | 20.5 x 10.5 x 21.5 |
| Plate Thickness (MM)       | 2.0 - 30.0         |
| Electrode Size (MM)        | 2.0 - 5.0          |

## ARC 400 IJ



3 PHASE  
IGBT Module

|                            |                  |
|----------------------------|------------------|
| Input Voltage (V)          | AC415V±15%       |
| Input Power Capacity (KVA) | 18               |
| No-load Voltage (V)        | 68               |
| Output Current Range (A)   | 30 - 400         |
| Rate Input Current (A)     | 17               |
| Power Factor               | 0.93             |
| New Weight                 | 26               |
| Dimension (INCH)           | 21.5 x 11 x 21.5 |
| Plate Thickness (MM)       | 2.0 - 40.0       |
| Electrode Size (MM)        | 2.0 - 6.0        |

## ARC 630 IJ



3 PHASE  
IGBT Module

|                            |                |
|----------------------------|----------------|
| Input Voltage (V)          | AC415V±15%     |
| Input Power Capacity (KVA) | 36             |
| No-load Voltage (V)        | 85             |
| Output Current Range (A)   | 50 - 630       |
| Rate Input Current (A)     | 53.1           |
| Power Factor               | 0.93           |
| New Weight                 | 44             |
| Dimension (INCH)           | 25.5 x 12 x 25 |
| Plate Thickness (MM)       | 2.0 - 60.0     |
| Electrode Size (MM)        | 2.0 - 6.3      |

## TIG/ARC 200



1 Phase  
Mosfet

|                            |                   |
|----------------------------|-------------------|
| Input Voltage (V)          | AC230V±15%        |
| Input Power Capacity (KVA) | 6/6               |
| No-load Voltage (V)        | 56                |
| Output Current Range (A)   | 7 - 200           |
| Rate Input Current (A)     | 28/43             |
| Arc Ignition               | HF                |
| Power Factor               | 0.73              |
| New Weight                 | 9                 |
| Dimension (INCH)           | 15.5 x 6 x 12     |
| Plate Thickness (MM)       | 0.3-5.0 / 1.0-6.0 |
| Electrode Size (MM)        | 2.0 - 4.0         |

## TIG/ARC 300S



1 PHASE  
Mosfet

|                            |                        |
|----------------------------|------------------------|
| Input Voltage (V)          | AC230V±15%             |
| Input Power Capacity (KVA) | 6.5/9.4                |
| No-load Voltage (V)        | 60                     |
| Output Current Range (A)   | 7 - 300                |
| Rate Input Current (A)     | 9.6 / 14.4             |
| Arc Ignition               | HF                     |
| Power Factor               | 0.93                   |
| New Weight (KG)            | 19                     |
| Dimension (INCH)           | 20 x 8 x 15            |
| Plate Thickness (MM)       | 0.3 - 8.0 / 2.0 - 10.0 |
| Electrode Size (MM)        | 2.0 - 4.0              |



## TIG/ARC 300

1 PHASE  
Mosfet



|                            |                    |
|----------------------------|--------------------|
| Input Voltage (V)          | AC230V±15%         |
| Input Power Capacity (KVA) | 6.5/9.4            |
| No-load Voltage (V)        | 60                 |
| Output Current Range (A)   | 7 - 300            |
| Rate Input Current (A)     | 9.6 - 14.4         |
| Arc Ignition               | HF                 |
| Power Factor               | 0.93               |
| New Weight (KG)            | 19                 |
| Dimension (INCH)           | 20 x 8 x 15        |
| Plate Thickness (MM)       | 0.3-8.0 / 2.0-10.0 |
| Electrode Size (MM)        | 0.8 - 1.2          |

## TIG/ARC 400 SUMO

3 PHASE  
IGBT MODULE



|                            |                         |
|----------------------------|-------------------------|
| Input Voltage (V)          | AC15V±15%               |
| Input Power Capacity (KVA) | 13.1/18.2               |
| No-load Voltage (V)        | 65                      |
| Output Current Range (A)   | 7 - 400                 |
| Rate Input Range (A)       | 20/27.7                 |
| Arc Ignition               | HF                      |
| Power Factor               | 0.93                    |
| New Weight                 | 24                      |
| Dimension (INCH)           | 20.5 x 10.5 x 21.5      |
| Plate Thickness (MM)       | 0.5 - 12.0 / 2.0 - 30.0 |
| Electrode Size (MM)        | 2.0 - 5.0               |

## TIG/ ARC 400 IJ

3 PHASE  
IGBT Module



|                            |                     |
|----------------------------|---------------------|
| Input Voltage (V)          | AC415V±15%          |
| Input Power Capacity (KVA) | 13/18               |
| No-load Voltage (V)        | 68                  |
| Output Current Range (A)   | 7 - 400             |
| Rate Input Current (A)     | 13.1 - 18.4         |
| Arc Ignition               | HF                  |
| Power Factor               | 0.93                |
| New Weight (KG)            | 30                  |
| Dimension (INCH)           | 21.5 x 11 x 21.5    |
| Plate Thickness (MM)       | 0.5-12.0 / 2.0-40.0 |
| Electrode Size (MM)        | 2.0 - 6.0           |

## TIG/ARC 630 IJ

3 PHASE  
IGBT MODULE



|                            |                         |
|----------------------------|-------------------------|
| Input Voltage (V)          | AC415V±15%              |
| Input Power Capacity (KVA) | 16/36                   |
| No-load Voltage (V)        | 85                      |
| Output Current Range (A)   | 50-630                  |
| Rate Input Range (A)       | 20/27.7                 |
| Arc Ignition               | HF                      |
| Power Factor               | 0.93                    |
| New Weight                 | 44                      |
| Dimension (INCH)           | 25.5 x 12 x 25          |
| Plate Thickness (MM)       | 0.5 - 20.0 / 2.0 - 60.0 |
| Electrode Size (MM)        | 2.0 - 6.3               |

## TIG 200 M

1 Phase  
Mosfet



|                            |             |
|----------------------------|-------------|
| Input Voltage (V)          | AC230V±15%  |
| Input Power Capacity (KVA) | 6           |
| No-load Voltage (V)        | 56          |
| Output Current Range (A)   | 10-200      |
| Rate Input Range (A)       | 28          |
| Arc Ignition               | HF          |
| Power Factor               | 0.73        |
| New Weight                 | 15          |
| Dimension (INCH)           | 20 x 8 x 18 |
| Plate Thickness (MM)       | -           |
| Electrode Size (MM)        | 0.3 - 4.0   |

## TIG 200 P AC/DC

1 PHASE  
Mosfet



|                            |                    |
|----------------------------|--------------------|
| Input Voltage (V)          | AC230V±15%         |
| Input Power Capacity (KVA) | 6                  |
| No-load Voltage (V)        | 44                 |
| Output Current Range (A)   | 5 - 200            |
| Rate Input Range (A)       | 32.5               |
| Arc Ignition               | HF                 |
| Power Factor               | 0.73               |
| New Weight                 | 28.5               |
| Dimension (INCH)           | 19.5 x 13.5 x 14.5 |
| Plate Thickness (MM)       | 0.8 - 4.0          |
| Electrode Size (MM)        | 0.3 - 5.0          |



## TIG 315 BP AC/DC

3 PHASE  
Mosfet



|                            |                  |
|----------------------------|------------------|
| Input Voltage (V)          | AC415V±15%       |
| Input Power Capacity (KVA) | 8.9              |
| No-load Voltage (V)        | 60               |
| Output Current Range (A)   | 5 – 315          |
| Rate Input Range (A)       | 13.6             |
| Arc Ignition               | HF               |
| Power Factor               | 0.93             |
| New Weight                 | 33               |
| Dimension (INCH)           | 22.5 x 14.5 x 18 |
| Plate Thickness (MM)       | 0.8 – 12.0       |
| Electrode Size (MM)        | 0.3 – 12.0       |

## TIG 500 P AC/DC

3 PHASE  
IGBT MODULE



|                            |              |
|----------------------------|--------------|
| Input Voltage (V)          | AC415V±15%   |
| Input Power Capacity (KVA) | 18           |
| No-load Voltage (V)        | 54           |
| Output Current Range (A)   | 10–500       |
| Rate Input Range (A)       | 53           |
| Arc Ignition               | HF           |
| Power Factor               | 0.93         |
| New Weight                 | 60           |
| Dimension (INCH)           | 27 x 18 x 32 |
| Plate Thickness (MM)       | 0.8 – 30.0   |
| Electrode Size (MM)        | 0.3 – 30.0   |

## MZ 1250 (SAW)

3 PHASE  
IGBT Module



|                          |                  |
|--------------------------|------------------|
| Input Voltage (V)        | AC415V±15%       |
| No-load Voltage (V)      | 76               |
| Output Current Range (A) | 112 – 1250       |
| Rate Input Current (A)   | 89               |
| No Load Loss (W)         | 300              |
| Power Factor             | 0.93             |
| New Weight (KG)          | 85               |
| Dimension (INCH)         | 30 x 15 x 30.5   |
| Plate Thickness (MM)     | 0.8 – above 20.0 |
| Electrode Size (MM)      | 3.2 – 6.0        |

## MIG/ARC 205

1 PHASE  
IGBT MODULE



|                             |                       |
|-----------------------------|-----------------------|
| Input Voltage (V)           | AC230V±15%            |
| Input Power Capacity (KVA)  | 6                     |
| Output Voltage Adjustment   | 22                    |
| Output Current Range (A)    | 10–201                |
| Wire Feeder Speed (MTS/MIN) | 2 – 20                |
| Power Factor                | 0.73                  |
| New Weight                  | 5                     |
| Dimension (INCH)            | 14.5 x 7 x 11.5       |
| MIG Wire Diameter(MM)       | 0.8 / 1.0, Flux Cored |

## MIG/ARC 250 FS

1 PHASE  
Mosfet



|                             |             |
|-----------------------------|-------------|
| Input Voltage (V)           | AC230V±15%  |
| Input Power Capacity (KVA)  | 8.5         |
| No-load Voltage (V)         | 26.5        |
| Output Current Range (A)    | 50 – 250    |
| Wire Feeder Speed (MTR/MIN) | 2.5 – 18    |
| Power Factor                | 0.93        |
| New Weight (KG)             | 21          |
| Dimension (INCH)            | 20 x 9 x 15 |
| MIG Wire Diameter (MM)      | 0.6 – 1.0   |

## MIG/ARC 250 F

3 PHASE  
Mosfet



|                             |             |
|-----------------------------|-------------|
| Input Voltage (V)           | AC415V±15%  |
| Input Power Capacity (KVA)  | 8.5         |
| No-load Voltage (V)         | 26.5        |
| Output Current Range (A)    | 50 – 250    |
| Wire Feeder Speed (MTR/MIN) | 2.5 – 18    |
| Power Factor                | 0.93        |
| New Weight (KG)             | 21          |
| Dimension (INCH)            | 20 x 8 x 15 |
| MIG Wire Diameter (MM)      | 0.6 – 1.0   |



## MIG/ARC 315 YS



1 PHASE  
IGBT

|                             |              |
|-----------------------------|--------------|
| Input Voltage (V)           | AC230V±15%   |
| Input Power Capacity (KVA)  | 9.7          |
| Output Voltage Adjustment   | 26.5         |
| Output Current Range (A)    | 30-250       |
| Wire Feeder Speed (MTS/MIN) | 2-24         |
| Power Factor                | 0.73         |
| New Weight                  | 21           |
| Dimension (INCH)            | 19 x 10 x 17 |
| MIG Wire Diameter(MM)       | 0.6 / 1.0    |

## MIG/ ARC 315 Y



1 PHASE  
IGBT

|                             |              |
|-----------------------------|--------------|
| Input Voltage (V)           | AC415V±15%   |
| Input Power Capacity (KVA)  | 9.7          |
| Output Voltage Adjustment   | 26.5         |
| Output Current Range (A)    | 30-250       |
| Wire Feeder Speed (MTS/MIN) | 2-24         |
| Power Factor                | 0.93         |
| New Weight                  | 21           |
| Dimension (INCH)            | 19 x 10 x 17 |
| MIG Wire Diameter(MM)       | 0.6 / 1.0    |

## MIG/ARC 315 FS



1 PHASE  
IGBT

|                             |            |
|-----------------------------|------------|
| Input Voltage (V)           | AC230V±15% |
| Input Power Capacity (KVA)  | 9.7        |
| Output Voltage Adjustment   | 26.5       |
| Output Current Range (A)    | 30-315     |
| Wire Feeder Speed (MTS/MIN) | 2-24       |
| Power Factor                | 0.93       |
| New Weight                  | 21         |
| Dimension (INCH)            | 20 x 8x 15 |
| MIG Wire Diameter(MM)       | 0.6 / 1.0  |

## MIG/ ARC 315 F



3 PHASE  
IGBT

|                             |            |
|-----------------------------|------------|
| Input Voltage (V)           | AC415V±15% |
| Input Power Capacity (KVA)  | 9.7        |
| Output Voltage Adjustment   | 26.5       |
| Output Current Range (A)    | 30-315     |
| Wire Feeder Speed (MTS/MIN) | 2-24       |
| Power Factor                | 0.93       |
| New Weight                  | 21         |
| Dimension (INCH)            | 20 x 8x 15 |
| MIG Wire Diameter(MM)       | 0.6 / 1.0  |

## MIG/ARC 400 SUMO



3 PHASE  
IGBT MODULE

|                             |                    |
|-----------------------------|--------------------|
| Input Voltage (V)           | AC415V±15%         |
| Input Power Capacity (KVA)  | 15                 |
| Output Voltage Adjustment   | 34                 |
| Output Current Range (A)    | 30-400             |
| Wire Feeder Speed (MTS/MIN) | 2-24               |
| Power Factor                | 0.93               |
| New Weight                  | 32                 |
| Dimension (INCH)            | 20.5 x 10.5 x 21.5 |
| MIG Wire Diameter(MM)       | 0.8 / 1.2          |

## TIG/ ARC 400 IJ



3 PHASE  
IGBT Module

|                            |                     |
|----------------------------|---------------------|
| Input Voltage (V)          | AC415V±15%          |
| Input Power Capacity (KVA) | 13/18               |
| No-load Voltage (V)        | 68                  |
| Output Current Range (A)   | 7 - 400             |
| Rate Input Current (A)     | 13.1 - 18.4         |
| Arc Ignition               | HF                  |
| Power Factor               | 0.93                |
| New Weight (KG)            | 30                  |
| Dimension (INCH)           | 21.5 x 11 x 21.5    |
| Plate Thickness (MM)       | 0.5-12.0 / 2.0-40.0 |
| Electrode Size (MM)        | 2.0 - 6.0           |



## MIG/ ARC 630 IJ

3 PHASE  
IGBT Module



|                             |                |
|-----------------------------|----------------|
| Input Voltage (V)           | AC415V±15%     |
| Input Power Capacity (KVA)  | 35             |
| No-load Voltage (V)         | 44             |
| Output Current Range (A)    | 80 - 630       |
| Wire Feeder Speed (MTR/MIN) | 3 - 24         |
| Power Factor                | 0.93           |
| New Weight                  | 50             |
| Dimension (INCH)            | 25.5 x 12 x 25 |
| MIG Wire Diameter (MM)      | 0.8 - 1.6      |

## CUT 40

1 PHASE  
Mosfet



|                            |               |
|----------------------------|---------------|
| Input Voltage (V)          | AC230V±15%    |
| Input Power Capacity (KVA) | 6.6           |
| No-load Voltage (V)        | 253           |
| Output Current Range (A)   | 15 - 40       |
| Rate Input Current (A)     | 30            |
| Power Factor               | 0.73          |
| Air Pressure (KG)          | 4-5           |
| New Weight (KG)            | 9             |
| Dimension (INCH)           | 15.5 x 6 x 12 |
| Cutting Thickness (MM)     | 0.3 - 6.0     |

## CUT 70

3 PHASE  
Mosfet



|                            |             |
|----------------------------|-------------|
| Input Voltage (V)          | AC415V±15%  |
| Input Power Capacity (KVA) | 7.8         |
| No-load Voltage (V)        | 240         |
| Output Current Range (A)   | 20 - 70     |
| Rate Input Current (A)     | 12          |
| Power Factor               | 0.93        |
| Air Pressure (KG)          | 4-5         |
| New Weight (KG)            | 19          |
| Dimension (INCH)           | 20 x 8 x 15 |
| Cutting Thickness (MM)     | 0.3 - 12.0  |

## CUT 70L

1/ 2 PHASE  
IGBT



|                            |                 |
|----------------------------|-----------------|
| Input Voltage (V)          | AC230V/315V±15% |
| Input power Capacity (KVA) | 7.8             |
| No-load Voltage (V)        | 240             |
| Output Current Range (A)   | 20 - 70         |
| Rate Input Current (A)     | 12              |
| Power Factor               | 0.93            |
| Air Pressure (KG)          | 4-5             |
| New Weight (KG)            | 17              |
| Dimension (INCH)           | 32 X 8 X 15     |
| Cutting Thickness (MM)     | 0.3 - 12.0      |

## CUT 100IC

3 PHASE  
IGBT MODULE



|                            |                |
|----------------------------|----------------|
| Input Voltage (V)          | AC415V±15%     |
| Input Power Capacity (KVA) | 15.1           |
| No-load Voltage (V)        | 290            |
| Output Current Range (A)   | 20-100         |
| Rate Input Range (A)       | 23.1           |
| Power Factor               | 0.93           |
| Air Pressure (KG)          | 4-5            |
| New Weight (KG)            | 38.5           |
| Dimension (INCH)           | 20.5 x 11 x 20 |
| Cutting Thickness (MM)     | 1.0 - 25.0     |

## CUT 120 IJ

3 PHASE  
IGBT Module



|                               |                  |
|-------------------------------|------------------|
| Input Voltage (V)             | AC415V±15%       |
| Input Power Capacity (KVA)    | 18.2             |
| No-load Voltage (V)           | 290              |
| Output Current Range (A)      | 20-120           |
| Rate Input Range (A)          | 23.1             |
| Air Pressure (KG)             | 4-5              |
| New Weight (KG)               | 36.5             |
| Dimension (INCH)              | 21.5 x 11 x 21.5 |
| Cutting Thickness Manual (MM) | 1.0 - 30.0       |
| Cutting Thickness CNC (MM)    | 1.0 - 15.0       |



## CUT 200 IJ

3 PHASE  
IGBT MODULE



|                               |                |
|-------------------------------|----------------|
| Input Voltage (V)             | AC415V±15%     |
| Input Power Capacity (KVA)    | 29             |
| No-load Voltage (V)           | 320            |
| Output Current Range (A)      | 20-200         |
| Rate Input Range (A)          | 44.3           |
| Air Pressure (KG)             | 4 - 6          |
| New Weight (KG)               | 60             |
| Dimension (INCH)              | 26.5 X 13 X 20 |
| Cutting Thickness Manual (MM) | 1.0 - 50.0     |
| Cutting Thickness CNC(MM)     | 1.0 - 25.0     |



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