

# INVERTER CARBON ARC GOUGING POWER SUPPLY



## FEATURES

- Suitable for MMA/Carbon Arc Gouging.
- The excellent molding for weld joint.
- Suitable for the different welding processes due to voltage compensation functionally.
- Protection function: over-current, over-voltage or under-voltage, phase error, overload, etc.

## TECHNICAL PARAMETER

MODEL	ZD7-630	ZD7-1000
Input Voltage/Frequency	3PH 415V 50/60Hz	3PH 415V 50/60Hz
Rated Input Current A	53	80
Rated Input Capacity KVA	34.9	52
Rated Open Circuit Voltage V	71.5	78
Open Circuit Current A	<1	<1
Open Circuit Losses W	<500	<500
Output Voltage Range V	22-50	22-50
Output Current Range A	160-630	160-1000
Rated Duty Cycle %	100	100
Efficiency $\eta$	$\geq 85$	$\geq 85$
Power Factor	$\geq 0.9$	$\geq 0.9$
Dimension mm	730 x 360 x 970	730 x 360 x 970
Net Weight kg	70.5	98

*\*Technical information provided by the manufacturer*

## SERVICE CENTER

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