

VS Series:

VENTORY : Power Technology

Class leading components and wealth of advanced features make this range of welders only serious choice for MMA/Stick (SMAW) Welding and Gouging Machine.

Our complete package includes a Welding Torch 500A, Earth Clamp 500A W/Cable, Gouging Torch K-3000 3m, Welding Helmet and Welding Glove.

Performance :

A rugged, industrial working machine, delivers premium stick welding. Its smooth, low spatter arc provides consistent result day-in and day-out for welding and gouging a wide variety of materials.

This series is especially suited for critical welding applications using low hydrogen, cellulose and stainless steel electrodes. Proven, time-tested reliability makes this the power source for all type of stick welding needs.

- ❖ Smooth, consistent arc.
- ❖ Easy to set calibrated output knob.
- ❖ Traditional design for demanding industrial environments.
- ❖ Conserve floor space with stackable case design.
- ❖ All weather protection for field construction.
- ❖ Fan-cooled for extra thermal protection.



Thyristor Controlled DC Arc Welding Machine



Welds :-

- Steel
- Stainless Steel
- Cast Iron
- Arc Gouging



TECHNICAL CHARACTERISTICS	VS-620T
Rate Input Current (A)	65.0
Primary Supply/ Input Voltage (V)	380V, 3Phase, 50-60Hz
Range Output Current Adjustment (A)	50-600
Duty Cycle (%) @ 40°C Temperature	60
Insulation Class	F
Welding Electrode Dia. (mm)	2.6-7.0
Gouging Carbon Electrode Dia. (mm)	4.0-12.0
Max. Open Circuit Voltage (V)	75
kW (kVA)	37.6 (47)
Dimension (mm)	585x900x735
Weight (kg)	210.0

Applications:

- Fabrication Industrial
- Steel Building Erection
- Pipe Welding
- Ship building and pressure Vessel
- Foundries and Chemical
- Automotive
- Construction and Steel Manufacturing Facilities.

Standard Accessories:-

- Gouging Torch 3m.
- Welding Electrode w/cable
- Ground Clamp w/cable
- Welding Helmet
- Welding Glove

Distributor :