

NEWARC

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Weldability **stf**

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Newarc Viper 2500S



Powerful High Frequency Striking System



NA9910308

Professional welding technology

for industry

The Viper 2500S is a compact DC TIG Control unit that operates from the open circuit voltage of any DC power source with an output of 40-100 volts, petrol or diesel generators, rectifiers, inverters etc.

This unique machine independently controls the welding current of any DC power source without the need for auxiliary or control cables. It can be used with one or two piece torches and provides excellent MMA & TIG welding characteristics.



Main features

- Arc ignition
- Variable current control
- Slope up and slope down
- Variable post gas time adjustment
- Torch switch latching
- Argon flow meter
- Digital Display
- Self sealing gas coupler for TIG torch



Ideal for typical site applications

Technical data

Newarc VIPER 2500s

Input Voltage Range	30 -100 Volts
Maximum Output Current	250 amps
Current control	Infinitely Variable
Duty Cycle TIG/MMA	100% @ 250amps
Degree of Protection	IP23
Dimensions (L x W x H) (mm)	450 x 190 x 300
Weight (kg)	14
Gas Flowmeter	Yes

Ordering information

Description	Part number
Newarc VIPER 2500s 205A inline TIG unit	NA9910308
5m x 35mm Earth assembly	NAM91005
5m x 35mm Electrode assembly	NAM91002
5m Gas hose assembly	NAM91060
5m x 35mm Welding cable	NAM10068
4m TIG torch	RWN26-125S



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