

## Nexus TIG Welding Machines

The Nexus range of TIG equipment brings you the best in modern technology manufactured to meet demanding industrial standards, yet at an affordable price. These machines are extremely light and portable, yet rugged enough to withstand the daily hazards of workshop or site welding. The machines are fully featured with all parameters adjustable yet simple, and easy to set. A range of accessories is also available to make your choice of package perfect for you're every need.



### Features:

- Digital meter
- Easy, simple touch pad controls
- HF TIG or MMA
- 2T or 4T trigger control
- Variable slope in and slope out
- Fast and slow pulse controls
- Option for foot control
- Option for torch current control
- Full size dinse connectors
- 12 month parts & labour warranty

Part No.	Description	UOM
<b>NXMA020004</b>	NXT200 DC	Each
<b>NXMA020005</b>	NXT200 AC/DC	Each
<b>NXMA020006</b>	NXT250 DC	Each
<b>NXMA020007</b>	NXT250 AC/DC	Each

### Additional Features of the AC/DC Models:

- AC Selection
- Adjustable tungsten heating
- Adjustable balance and penetration control
- Optimum frequency setting

Specifications	NXT200DC	NXT200AC/DC	NXT250DC	NXT250AC/DC
<b>Machine Mains Voltage</b>	240 Volt	240 Volt	415 Volt	415 Volt
<b>Phase</b>	Single	Single	3	3
<b>Power Factor</b>	CosØ=1	CosØ=1	N/A	N/A
<b>Open Circuit Volt</b>	60	60	60	60
<b>Duty Cycle @ 35%</b>	N/A	N/A	250 Amp	250 Amp
<b>Duty Cycle @ 40%</b>	200 Amp	200 Amp	N/A	N/A
<b>Duty Cycle @ 100%</b>	150 Amp	140 Amp	150 Amp	150 Amp
<b>Current range</b>	5-200 Amp	7-200 Amp	7-250 Amp	7-200 Amp
<b>Dimensions LxWxH</b>	205x345x475	205x345x475	205x345x475	205x345x475
<b>Weight</b>	19 Kg	20 Kg	20 Kg	21 Kg