



INVERTASPOT GT VAS6545A INCLUDING AUTOMATIC SPOT WELDER



AUTOMATIC MODE

AUTOMATIC METAL DETECTION



MANUAL MODE

MANUAL SETTING OF MATERIAL THICKNESS



Pictures are for illustration purposes only - actual products may differ from images

DESIGN AND FEATURES

Resistance spot welder with control unit and transformer clamp. The C-arm can be exchanged thanks to a quick-fit feature.

A hinged fastener makes it possible for the C-arms to be opened, which means that access to the body is possible, e.g. behind profile sections.

- Modern control technology.
- Automatically detects conditions at joining point.
- Sets parameters automatically.
- Monitors welding process.
- Up to 65% less power consumption thanks to transformer inverter tech.
- High frequency inverter technology with water cooling.
- Suitable for repairs on bodies with high tensile & highest tensile panels.

ITEMS SUPPLIED

- 1X "C" transformer clamp with integrated C-arm, size 1
- 1X Control unit with 80 litre water tank
- 1X C-arm set, size 3
- 1X Electrode set 90 (Suitable for C-arm, size 1)
- 1X Hanger set for C-arm
- 1X Single sided spot gun (Optional)

TECHNICAL DATA

Setting Range:	0 - 13kA
Welding Current:	Direct current
Maximum Current:	13 kA
Continuous operation 100% ED:	2.8 kA
No-load Voltage:	12V DC
Mains Voltage:	3 x 400 V 50/60 Hz
Maximum Performance at 5% ED:	156 kVA
Continuous Operation (100% ED):	35 kVA
Fuse (Delayed Action):	32A
Mains Connection Lead (Cu):	5m Long / 5x6mm ²
Type of Protection:	IP21
Temperature Rating:	A
Compressed Air:	6 - 8bar
Hose Package:	3m
Coolant:	Water with Anti-Freeze
Tank Capacity:	85 Litre, flow rate 51l/min.

Y.E.S. - Your Equipment Supplier

Longlake Industrial, Warehouse Unit 157/2, 8 Ranworth Crescent, Erf 156, Longlake Ext 23, Modderfontein, 1645

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CAR-O-LINER

AVIOWA COMPRESSOR



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INVERTASPOT GT VAS6545A OPTIONAL EXTRAS

C-arm No.5 | 16 Tip Holder Rubberised

Part No: 495626



C-gun Electrode No.7 | 16mm Electrode Tip

Part No: 495650



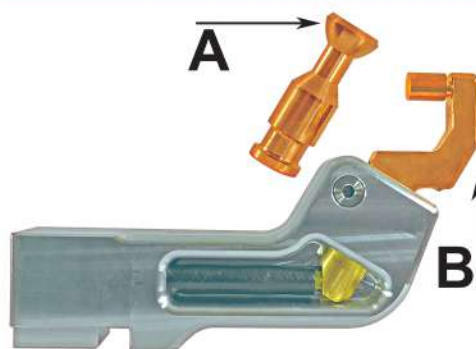
C-gun Electrode No.6 | 16mm Electrode Tip

Part No: 495611



C-gun Electrode No.2 | for Wheel Arch A+B

Part No: 495602



Set of Electrodes with Rocket type "Passat" Water Cooler

Part No: 495664



46mm Tip Holder for C-gun No.6 16mm Tip Diameter

Part No: 495621



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KAMATEC

ACHIEF

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NITROHEAT

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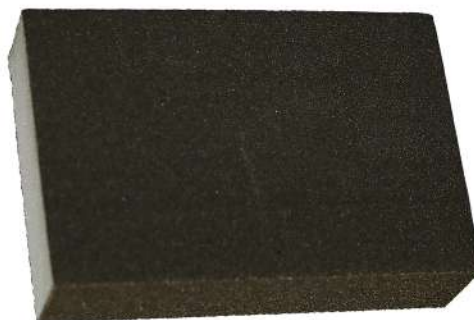
**Electrode Tip Kit of C-gun | 16pcs
16mm Diameter**

Part No: 495669



Abrasive Emery Sponge | Grit 60

Part No: 8MED



**Electrode Caps Dressing File
for GT Automatic**

Part No: 498009



Protection Cover for Invertaspot GT

Part No: 478005



Electrode Tip Remover

Part No: 478003



**Electrode form Hexagonal for Electrode
attachment with Rocker Type "Passat"**

Part No: 497110

KH Consists of:
1 X 960162 Accessory Tray with:

4 X 960500 Electrode Caps Form A
4 X 960510 Electrode Caps Form B
2 X 960530 Electrode Caps Form E
2 X 960548 Electrode Caps Spade Form
2 X 960520 Electrode Caps Form D
2 X 960550 Electrode Caps off Center Form



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