



Wieländer+Schill
 Professionelle Karosserie-Spezialwerkzeuge

InvertaSpot® GT
 including **AUTOMATIC**
 spot welding machine

Approved and
 recommended
 by OEMs



InvertaSpot GT
PRESS & GO

Automatic ↔ Manual
 Changing setting is like
 child's play

Automatic Mode or Manual Mode – it's the customer's choice



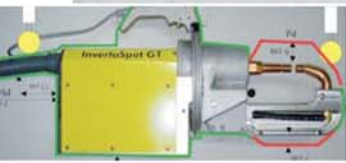
AUTOMATIC MODE
Automatic metal detection
 Automatic gun force pressure
 Automatic current control
 Automatic time control
 Automatic data storing



MANUAL MODE
Manual setting of total material thickness
 Automatic gun force pressure
 Automatic current control
 Automatic time control
 Automatic data storing

Developed according to the car manufacturers specifications.





Safety check up

The InvertaSpot® GT X + C is approved by PREN 50505 / 50445. All relevant readings are green. After testing, the InvertaSpot GT has proved to be one of the safest spot welders.



Welding data documentation

The results of the welding data are shown in a clear and precise way.

- Storing inside the machine
- Data transfer to computer
- Print out DIN A4 paper



Software-Updates



Updates via sd card. Email transfer possible.

Programming and saving



Saving of welding parameters. It is really so easy.

Technical data

Setting range:	0-13 kA
Welding current:	DC
Max welding power:	13 kVA
Continuous duty 100%ED:	2,8 kA
Open circuit voltage VOC:	12 v DC
Mains supply:	3 x 380-400V 50 Hz (EU) 3~220-240V 50-60 Hz (USA)
Max power with 5% ED:	156 kVA
Continuous power ratio 100%ED:	35 kVA 32 A
Fuse type D:	32 A
Power cable (copper):	10m, 4 x 6mm ²
System of protection:	IP 21
Temperature class:	A
Air pressure:	6-8 bar
Welding cable:	3m
Refrigerant:	tap water with antifreeze
Tank volume:	80 l
Flow rate:	5l/min
Dimensions:	810x560x750 mm
Weight without refrigerant:	119 kg
Noise emission:	≤ 70 dB(A)
Item N°	471002 (EU) / 473002 (USA)
UL and CCC Certification	



X-Trafo gun
option

C-Trafo gun
Welding cable
3000 mm



Item N° 495611



Item N° 495650



Item N° 495620



Item N° 495607



Item N° 495606



Item N° 495630



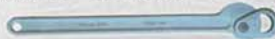
Item N° 495615



Item N° 495625



File for electrode caps
Item N° 498009



Elektrodes caps sets
Item N° 498003



Form A-32
Item N° 497096



Elektrodes caps set
Item N° 497110



Item supplied

- Power unit GT
- 80 l tank (22 gallons)
- C-trafo gun
- C-Arm N° 1 70 x 150 mm
- Balancer tube straight
- 4 wheels incl. mounting
- Balancer tube angle
- Isolation band
- Power cable hanger
- C-arms hanger
- Allen key (4+5 mm)
- Balancer roll GT cpl.
- C-trafo gun holding
- Electrode caps form A-32
- Spring balancer
- User's guide