



**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 <sup>2</sup>
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