

## **7 TECHNICAL DATA**

### 7-1 TECHNICAL DATA

- Device is suitable for spot and precision welding in dry environments
- Main Voltage ~230 V / 50-60 Hz  
+/-15%
- Mains fuse T 3,15 A
- Power input "PUK 3s professional plus" 400 VA
- Power input "PUK 3s professional" 350 VA
- Operating voltage 30 – 43 V
- No I- load voltage 43 V
- Duty cycle 80%
- max. charging time 0,8 sek
- Inert gas min. ARGON 99,9%  
(ARGON 4.6)
- Maximum gas pressure 4 bar
- Inert class I
- Insulation class B
- Protection Method IP 21S
- Weight "PUK 3s professional plus" 8,8 kg
- Weight "PUK 3s professional" 8,4 kg