



## **Supplementary Sheets to the Standard Operating Instructions**

### **Factory-fit option**

### **OW REINFORCED PUMP TP**



**N. B. These operating instructions must be read before commissioning.  
Failure to do so may be dangerous.**

**Machines may only be operated by personnel who are familiar with the appropriate safety regulations.**



**The machines bear the conformity mark and thus comply with the**

- EC Low Voltage Directive (2006/95/ EG)
- EC EMC Directive (2004/108/ EG)



**The content of the operating instructions does not constitute grounds for any claims on the part of the buyer.**

**The copyright to these operating instructions remains with the manufacturer.**

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## 2 Safety instructions

### 2.1 For your safety

#### CAUTION



**Risk of accidents if these safety instructions are not observed!**  
**Non-observance of these safety instructions is potentially fatal!**

- Carefully read the safety information in this manual!
- Observe the accident prevention regulations in your country.
- Inform persons in the working area that they must observe the regulations!

#### DANGER



**Validity of this document!**

**This document is only valid in combination with the operating instructions for the power source being used (welding machine)!**

- Read the operating instructions, in particular the safety instructions for the power source (welding machine)!



**Do not carry out any unauthorised repairs or modifications!**

**To avoid injury and equipment damage, the unit must only be repaired or modified by specialist, skilled persons!**

**The warranty becomes null and void in the event of unauthorised interference.**

- Appoint only skilled persons for repair work (trained service personnel)!

#### CAUTION



**Obligations of the operator!**

**In the European Economic Area (EEA), the relevant national version of the basic guidelines must be followed and observed!**

- National version of the basic guidelines (89/391/EEC) as well as the relevant individual guidelines.
- In particular the Directive (89/655/EEC) on the minimum regulations for safety and health protection when staff members are using equipment during work.
- The accident prevention regulations of the relevant country (e.g. in Germany, BGV D 1).
- Check at regular intervals that users are working in a safety-conscious way!

## 2.2 Proper usage

This machine has been manufactured according to the latest developments in technology and current regulations and standards. It must only be operated in line with the instructions on correct usage.

### CAUTION

#### Hazards due to improper usage!

**Hazards may arise for persons, animals and material objects if the equipment is not used correctly. No liability is accepted for any damages arising from improper usage!**

- The equipment must only be used in line with proper usage and by trained or expert staff!
- Do not modify or convert the equipment improperly!

## 3 General

### CAUTION



**These supplementary sheets are valid in addition to the standard document!**

**These supplementary sheets are only valid in combination with the relevant standard operating instructions and expand on or replace a section in the corresponding standard descriptions.**

### NOTE



- **Keep the conversion instructions with the machine documentation!**
- **When ordering spare parts, ensure that the item number and serial number of the machine are quoted!**

## 4 Technical data

### NOTE



**The technical data given here completes or replaces the respective values in the standard operating instructions.**

Cooling capacity at 2 l/min	1500 W
Max. flow rate	20 l/min
Max. coolant outlet pressure	4.5 bar
Weight	+2.5 kg