

# Veba MediTemp RescueTemp drip (infusion) warmer



ambulance installation



easy to use

Veba MediTemp is specialised in the development and manufacture of temperature-control equipment, with the emphasis on accuracy and ease of use. The actual insights into the stabilisation of victims, laid down in ambulance protocols, have led to the development of a special drip solution warmer, the RescueTemp. Research has shown that administering drip solution at 37° C (98.5° F) has a beneficial effect on the stabilisation of (often hypothermic) victims. Solution administered at an appreciably lower temperature, particularly in the case of 2 quick-running drips, can be dangerous.

Based on techniques already used for many years by Veba MediTemp in medical equipment, a bag has been developed containing a heating element that raises the drip solution to the correct temperature and holds it there. This development, the RescueTemp, can make a real contribution to the successful initial treatment of victims and should be carried on all ambulances.

## A list of the RescueTemp drip warmer's qualities

### Accuracy

Thanks to the special Veba MediTemp technique, a temperature (pre-set in factory at 38° C, 100,4° F) of 37° C (98,5° F) is maintained. The maximum deviation amounts to less than 1° C (2° F). The large heating plate and special technique ensures even, equalised warming, without hot-spots. A small indicator lamp shows when the bags are at the correct temperature.

### Ease of use

The RescueTemp is easily mounted in the ambulance. When required on site, the bag (with bags of drip solution) can be removed from its fitting and carried as a shoulder bag. The first-aidier (e.g. Paramedic) then has both hands free. The RescueTemp can be connected directly to the 'on-board' electrical system. Connection to a 110V/230V mains supply is just as simple. And thanks to the bag's excellent insulation, the solution remains at the correct temperature for a reasonable time on site. The RescueTemp is suitable for 3 bags of 500 ml, and there is also a version with an all-round zip intended for 1 litre bags.

### Maintenance-friendly

The RescueTemp drip warmer is built in modular form. Removal for cleaning or servicing of the various elements, such as the warming plate and electronic control, is simplicity itself. Both the inside and outside are easy to clean.

### Built-in safety

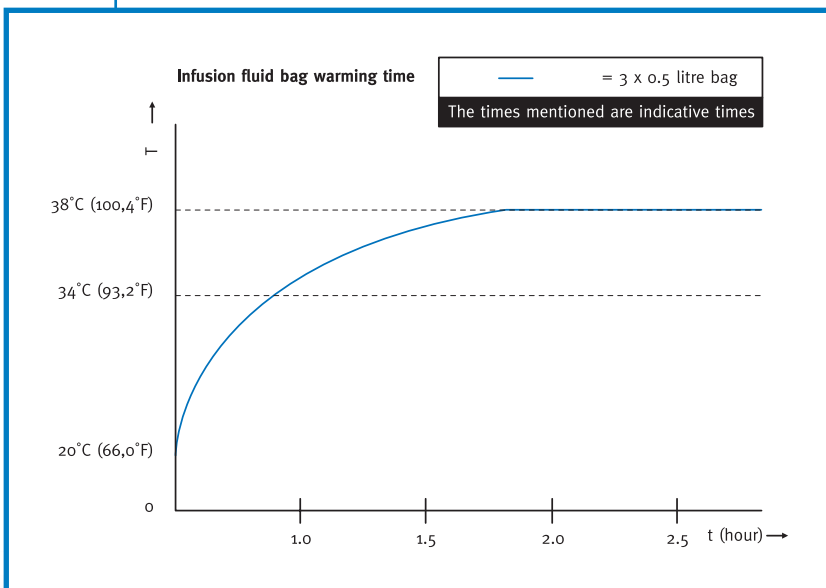
The RescueTemp drip warmer is absolutely safe to use. The equipment has, as standard, a temperature security system that activates in case of failure and gives an audio and visual signal if the temperature is exceeded, and switches itself off automatically. In addition, the bag is safeguarded against voltage peaks.

### Technical details

Order number	1310 WTA
Accuracy	+/- 1°C (2°F)
Weight	4,2 kg incl. electronics and leads
Volume	1,5 litre
Voltage 1	12 V DC +/-15%
Voltage 2	230/240V (article nr.401035) 100/120V (article nr.401036)
Frequency	50Hz/60Hz
Power consumption	60W (mains), 49W (12V DC)
Earthing category	Class II
Quality standards	CE, 601-1, NEN-EN 1789



simple to clean



**Veba MediTemp**  
temperature regulated devices