

Nufer Medical AG Schürmattstrasse 6 Postfach 125 CH-3073 Gümligen Tel. +41 31 958 66 66 Fax +41 31 951 46 73

Email <u>info@nufer-medical.ch</u> Internet <u>www.nufer-medical.ch</u>



#### Nufer Medical - let's find the best solutions

Gümligen, 18.01.2008

Message to our distributors

NUFER MEDICAL AG informs you about a technical change for

## Radiant Warmer CERATHERM 600-2 (our ref.-no. 521-60020):



During assembly of the ceramic heating element, a cover plate will be mounted on both sides. In case of a shock to the device it might detach small parts from the heating element. These small parts will be kept in the cover plates. Parts cannot reach the patient area.

This technical change is a consequence of our continuous product and market monitoring.

All new devices will be delivered in this version from December 2007.

We invite you to modify all Ceratherm 600-2, witch are in your area of accountability, to the new technical state during the next repetitive Technical Safety Check (within the next 24 month).

Pre-assembled units (comprising reflector and ceramic heating element) can be ordered free of charge in exchange with the demounted units. We request you to advice the demand of replace-units together with the serial numbers. Mind the different reflector versions (see page 2).

Please find the detailed upgrade-instruction on page 2.

Thank you for your valuable cooperation.

**NUFER MEDCAL AG** 

J. Hartmann Executive Director D. Urfer Quality Manager Nufer Medical AG Schürmattstrasse 6 Postfach 125 CH-3073 Gümligen Tel. +41 31 958 66 66 Fax +41 31 951 46 73

Email <u>info@nufer-medical.ch</u>
Internet <u>www.nufer-medical.ch</u>



#### Nufer Medical - let's find the best solutions

# Upgrade-instruction CERATHERM 600-2

Please mind the different reflector versions when ordering the units!

Version A (delivered until 05.2002, holes on top)

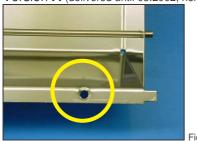


Fig. A

Version **B** (delivered from 06.2002, holes lateral)

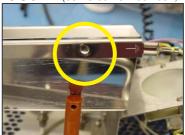


Fig. E

- 1. Detach the screws (6 pcs.) from casing cover and remove the cover (Fig. 1)
- 2. Remove the protective earth from reflector (Fig. 2)
- 3. Detach the screws (4 pcs.) from reflector (Fig. 3)







Fig. (

- 4. Disconnect the cable tails (2 pcs.) of the heating element from terminal (Fig. 4)
- 5. Remove the reflector unit (Fig. 5)
- 6. Connect the cable tails of the new heating element (Fig. 4)
- 7. Assemble the new reflector unit (Fig. 3 and 5)
- 8. Put the protective earth to reflector (Fig. 2)





Fig. 6

- 9. Mount the casing cover (Fig. 1 and 6)
- 10. Perform the safety standard check in accordance with the service manual.
- 11. Record the Serial-number in the protocol on page 3 and send it to NUFER MEDICAL AG by fax or mail.



Nufer Medical AG Schürmattstrasse 6 Postfach 125 CH-3073 Gümligen Tel. +41 31 958 66 66 Fax +41 31 951 46 73

Email info@nufer-medical.ch www.nufer-medical.ch



### Nufer Medical - let's find the best solutions

Upgrade protocol Ceratherm 600-2					
Ser num	rial ber:	Customer / location	Upgrading incl. SSC / Date:	Signature:	Remarks: