

SERVICE INSTRUCTION



Pt1000 probe

Applied in:

TDR5p TDR5s ac

TDR8s ac

TDR gas

TRC



Additional parts needed

9294075s, 4288231 9110072(2x), 9293095 9293096



35

9294069s, 4288231 9110072(2x), 9293095 9293096





Not for TDR gas!!

Contents service kit 9172310s:

9172310 Pt1000 probe 1x

Bracket TDR5p 9294075s 1x

9294069s 1x Bracket TDR7p

4288231 1x Screw M5x10 9110072 2x

clamp Selftapping screw 4287620 2x

(spare)

Seal, sil. Ø10 x Ø4 9293095 1x

9293096 1x Seal, sil. Ø12 x Ø3

9124103 1x This instruction **BB** series

TDR7p TDR8p TDR7i(ac) TDR8i(ac) TDR7s ac



No additional parts needed



No additional parts needed



This manual is prepared for the use of trained Service Technicians and should not be used by those not properly qualified. If you have attended a training for this product, you may be qualified to perform all the procedures in this manual.

This manual is not intended to be all encompassing. If you have not attended a training for this product, you should read, in its entirety, the repair procedure you wish to perform to determine if you have the necessary tools, instruments and skills required to perform the procedure. Procedures for which you do not have the necessary tools, instruments and skills should be performed by a trained technician.

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STGi series



No additional parts needed

HD series (humidified)



No additional parts needed

STO

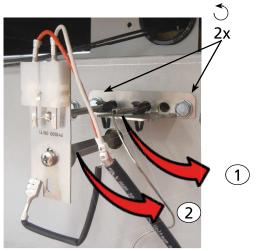


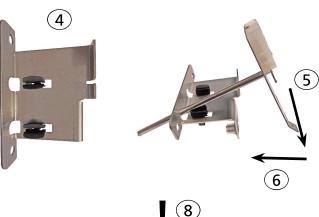
No additional parts needed

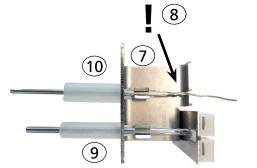


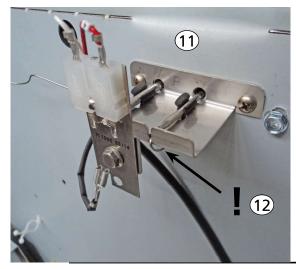
EXCHANGING THE PT1000 TEMPERATURE PROBE IN A TDR

Not applicable for the TDR gas !!!









The mounting bracket for the TDR rotisseries has been improved.

Therefore the new Pt1000 probe comes with a new mounting bracket which has to be exchanged with the one in the unit. (if not already done!)

Note that the brackets in the unit can differ from the picture.

- 1. Remove both screws and pull out the assembly of old bracket and both temperature probes (Pt1000 and hi-limit).
- 2. Also remove the spacer if applicable.
- 3. Disconnect the wiring and pull the hi-limit probe from the old bracket.

Dispose the old bracket and old probe according local rules.

The description below is with the TDR7 bracket as an example.

- 4. Click both clips into the bracket and push them forward.
- 5. Put the Pt1000 probe in the hole and push down into the clip.
- 6. Push the Pt1000 forward and secure it with the screw.
- 7. Put the hi-limit probe into the hole and push down into the clip.
- 8. Push the probe back untill the upstanding side of the bracket.
- 9. Slide seal silicon Ø10 x Ø4 over the Pt1000 probe and position it against the bracket.
- 10. Slide seal silicon \emptyset 12 x \emptyset 3 over the hi-limit probe and position it against the bracket.
- 11. Gently push the probes with the seals into the sidewall and mount the bracket.
- 12. Bend the capillar from the hi-limit probe underneath the bracket as shown.