



Preventative Maintenance Guide

Dansensor CheckMate 3

Technical Support: 01223 492087
 techsupport@tendringpacific.com

Dansensor Preventative Maintenance Guides help you to care more effectively for your equipment during the time between planned services.

For Safety Instructions, Trouble Shooting & Operation - please refer to the User Guide.

Cleaning and Maintenance

In addition to the Annual Service & Calibration, it is recommended to carry out the following maintenance checks at the interval times stated below.

Every Day:

Water Trap Filter and Needle - Check and Replace (as required)

Once a Week:

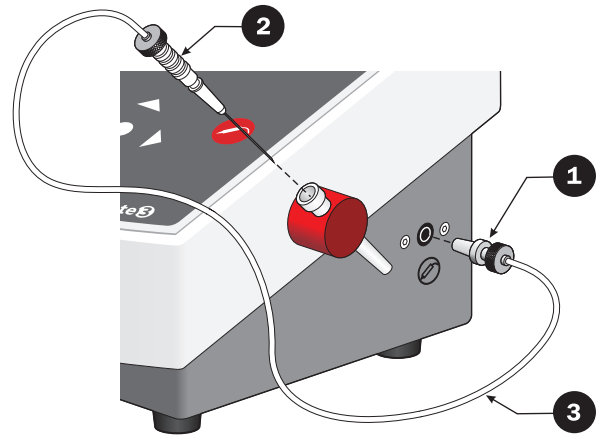
Sample Hose – Check and Replace (as required)

During use of the device, dust, debris, and moisture may be sucked through the measuring system.

1. The water trap filter will therefore have to be replaced regularly, depending on the environment in which the device is used.

2. The needle may sometimes touch the product being measured, or the needle may suck fluid from the packaging from which the measurement is taken. If this happens, it will be necessary to replace both the needle and the filter.

3. If there is any dirt or fluid in the sample hose it should be replaced, or cleaned using dry compressed air.



If the unit is reading out of specification, air test showing less than 20.6% O₂ or higher than 21.3% O₂ and you think it requires an air calibration, please contact Technical Support for advice and guidance on how to carry out this procedure.

Dansensor CheckMate 3 Consumable Parts

Consumables Kit	Part No: 300436	Filter water trap kit (10pcs)	Part No: 310335
3 x Septum, 15mm grey soft (1000pcs)		Filter water trap kit (100pcs)	Part No: 310339
5 x Needle kit 0.8mm (10pcs)		Needle kit (10pcs)	Part No: 220078
1 x Hose, sample gas (5pcs)		Needle kit (100pcs)	Part No: 280204
1 x Filter water trap (10pcs)		Needle Pen (10pcs)	Part No: 310781
1 x Sampling kit standard		Septums, grey (1000pcs)	Part No: 310337
Printer Paper, 57mmx25mm (box 20)	Part No: 220076	Septums, grey (10000pcs)	Part No: 220157
Hose, sample gas (5pcs)	Part No: 310677	Sampling kit standard	Part No: 300437

To order consumables please contact Claire Duke on 01223 492086 or email claire.duke@tendringpacific.com

