

QUICK INSTALLATION & USER GUIDE

Version..... 1.1

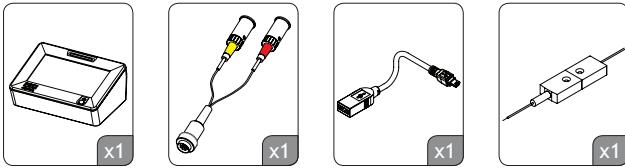
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UNO-T



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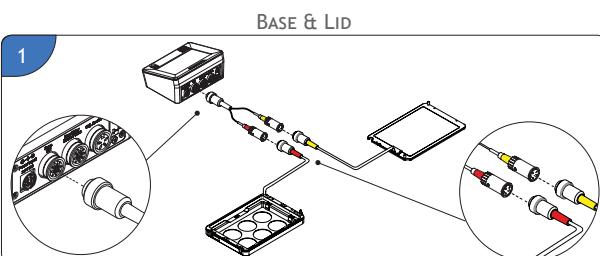
Package Content



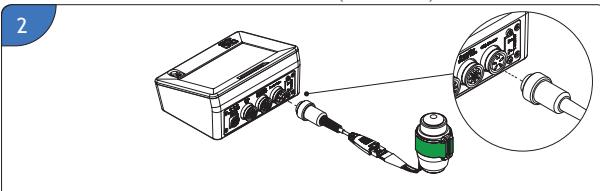
Summary

- 1 Humidifier  ~3'
- 2 Heating devices  ~4'
- 3 Setting up UNO  ~6'

Heating Devices



OBJECTIVE HEATER (OPTIONAL)



Setting up UNO

Selection of Chamber & Insert

1

- Press  'Settings'
- Press  'Chamber & Insert'
- Select chamber and insert in use, then press 'OK'

Settings :: Chamber & Insert

Chambers: H301-NIKON-TI-SER, H301-NIKON-TI-SP3-SVR
Insert: 12MW
OK

Selection of Control Mode

2

- Press  'Settings'
- Press  'Control Mode'
- Select the Control Mode and press 'Save'

Settings :: Control Mode

Control mode: Chamber
Chamber Sample Cancel Save

Settings :: Control Mode

Control mode: Sample
Chamber Sample Open Incubator Cancel Save

NOTE: 'Chamber' control mode uses sensors embedded in the chamber body. Accuracy +/- 0.3°C from set-point, if room T remains within +/- 0.3°C. 'Sample' control mode requires inserting the provided temperature sensor in a reference well. Accuracy +/- 0.1°C regardless of room temperature.

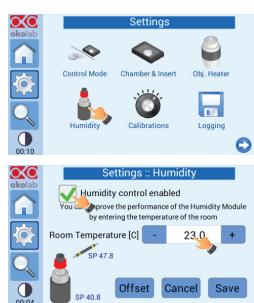
Setting up UNO

3

Humidity control set-up

- Check the 'humidity control enabled' box
- Input room temperature
- Press 'Save'

NOTE: it is important to enter the right room temperature. You may check it with the help of the fine gauge thermocouple (green wire)



4

Objective Heater (optional)

- Press 'Enabled'
- Press 'OK'



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Temperature range	From 3°C above ambient to 60°C
Temperature accuracy	± 0.1°C in sample feedback mode ± 0.3°C in chamber feedback mode, if room temperature remains within ± 1°C
Controller dimensions	103 x 130 x 59 mm



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