

SAFE Sens® pH monitoring



SAFE Sens® TrakStation™ with USB-Hub

Continuous pH monitoring of media during embryo culture within large format incubators

Advantages of the SAFE Sens® pH monitoring system:

- Independent, non-invasive monitoring of pH-value throughout the entire embryo cultivation
- Real time data of the pH-value every minute or every 30 minutes for up to 7 days
- Accurate measurements: ± 0.05 in a range of pH 7.00 to 7.60
- Monitoring of up to 8 chambers or incubators with one TrakStation™
- Installation in ≤ 10 minutes
- Intuitive and easy to use; easy to install by user



SAFE Sens® sv²-sensor in large format incubator



SAFE Sens® TrakPod™

Product features:

- SAFE Sens® measurement technology utilizes a patented and proven LED-based optical fluorescent system
- Included software for data recording capabilities and automatic alerts by e-mail
- Monitoring without staff intervention and door opening
- No petri-dish used (non-invasive)
- No costly, time consuming calibration required:
 - One qc² alignment tool needed per laboratory
 - Automatically adjusts fluorescent signal to restore to factory settings
 - No outside calibration services required, no incubator down time



SAFE Sens® TrakPod™ installed in 200 l incubator Labo C201 via access port

SAFE Sens® TrakStation™

REF 16374

SAFE Sens® TrakPod™

REF 16457

SAFE Sens® sterile sv²-sensor
(10 pieces)

REF 16370

Sv²-sensors obtained from Labotect will only work with Labotect incubators

SAFE Sens® qc² alignment tool

REF 16371

Benchtop incubator Labo C-Top with integrated SAFE Sens® pH monitoring

REF 16377



SAFE Sens® qc² alignment tool on TrakPod™'s sv²-sensor in benchtop incubator Labo C-Top