



## **TRIO.BAS – Biological Air Sampler**

Air sampler for detection of microbial contamination and air quality testing in clean room, pharma, food, biotechnology, hospital fields – necessary for **surveillance** and **prevention**.



## TRIO.GAS - for Microbiological Gas Monitoring

TRIO.GAS for compressed air and microbiological gas monitoring is used in clean rooms according to ISO standard 8573-7 for sterility test. TRIO.GAS is a simple and convenient system for the evaluation of the possible microbiological contamination of air and gas in clean rooms. The TRIO.GAS system can be used either in combination with TRIO.BAS Mono airsampler or with the ASPI.GAS chamber only.





- Reduced sampling time: 2 minutes for 1000 Liters of air (3 heads)
- Radio frequency identification (RFID) for instrument, operator, location and plate
- No plug and external connections (Bluetooth transfer data, wireless induction battery charger)
- Comprehensive calibration with 3 steps (auto calibration, check calibration system on site, servicing official calibration)
- Techno plastic shockproof body with antibacterial treatment (surface)
- Water & dust protection IP 65
- 3 different bayonet aspirating heads including a one time use head for "daily shift"
- Flexibility suitable for 55 Rodac Plates, 90 Petri Dishes or 110 Dishes, sterile closed system
- Battery autonomy up to 110 000 litres of air or 15 hours

