TRIO.BAS MINI

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TRIO.BAS[†]

Single aspirating head air sampler with Bluetooth and cable for charging





- 100 or 200 litres per minute flow rate model
- Battery charger via cable (110/240 volt)
- Bluetooth for remote control of the air sampler
- Battery cycle autonomy 30.000 litres
- Manual mode only

- AISI 316 rated stainless steel aspirating head with quick bayonet closure and identification number
- Suitable for 55 mm Contact plates or 90 mm Petri dishes
- Validated according to "EN 17141"



DESCRIPTION

- Main customers for TRIO.BAS MINI are agro-food industries, dairy, catering, HACCP, beverage, cosmetic, sewage treatment plant, outdoor environment, primary and secondary schools: mainly customers who make few numbers of controls.
- Bluetooth capability allows remote control of the air sampler only.
 Data transfer via Bluetooth is not an option with the MINI.
- The sampler is free of any external plugs and it is IP65 certified.

PERFORMANCES

- Light weight, ergonomic and balanced design to facilitate handling with or without gloved hands
- Technopolymer shockproof body with antibacterial performances of surfaces
- · Compliant according EN/ISO 14698-1, GMP and GLP
- Stainless steel aspirating head with quick bayonet closure, identification number and stainless steel cover to prevent contamination
- Volume of aspirated air: 100 or 200 l/m
- Selected volumes from 30 to 2.000 litres and 17 preset programs
- The aspirating chamber is suitable for 55 mm Contact plates or 90 mm Petri dishes
- · Auto calibration: power/flow electronic real time control
- Battery cycle autonomy: 30.000 litres

- The battery is recharged by a power cable connected directly to the air sampler.
- The 200 lts/min air flow reduces the operator and sampling times.
- The led on the left side of visual display shows the sampling status according to different numbers of flashes (Waiting delay time, Sampling in progress, Sampling pause).
- IP65 certified protection from dust and water
- Power supply system: the instrument can be charged continuosly by AC powered source 110/240 Volt 50/60 Hz or by rechargeable batteries (inserted inside the air sampler)
- Language: English, French, German, Spanish, Italian
- · Operative aspirating cycles: manual
- Memorized data: up to 1.000 samples
- Delayed, remote, start, simultaneous or interval sampling
- Automatic next calibration reminder
- CE mark
- Dimension: 33x16x15h cm
- Weight: 1.430 gr
- Built in ISO 9001 premises

IDENTIFICATION CODES

Code	TRIO.BAS MINI PACK (*)
152K	TRIO.BAS MINI 100 Contact PACK (100 litres/min flow rate)
153K	TRIO.BAS MINI 100 Petri PACK (100 litres/min flow rate)
162K	TRIO.BAS MINI 200 Contact PACK (200 litres/min flow rate)
163K	TRIO.BAS MINI 200 Petri PACK (200 litres/min flow rate)

(*) each PACK consists of: 1 TRIO.BAS MINI with a battery charger, 1 calibration certificate, 1 s/s ASPI head with s/s cover head, 1 light carrying case.



Stainless steel aspirating head with quick bayonet closure



Easy manipulation



Vertical hook to fix the sampler in vertical position on a cart with wheels

