

ActiveCount

REMOTE IMPACTOR SERIES




Introducing the Remote Impactor Series – a premier range of modular active air samplers designed with a focus on portable and remote applications in cleanrooms and aseptic environments. These samplers stand out with their easy-to-clean, modular design that streamlines decontamination processes.

The Remote Impactor Series is engineered for convenience and efficiency, featuring portable sampling capabilities for cabinets and isolators, as well as a 'grab-and-go' viable sampling system for rapid deployment. Compatible with ActiveCount models such as the AC100H and AC25H, these samplers come equipped with dual sealing technology to prevent leaks, and offer flexible bottom or side mounting options.

F E A T U R E S

- Modular, Easy-to-Clean Design
- Portable and Remote Applications
- 'Grab-and-Go' Viable Sampling
- Modular Flow Rates
- Compatible with ActiveCount25H and ActiveCount100H
- Dual Sealing Technology
- Versatile Mounting Options
- Single-Hand Operation with Sloped Ingress Cover
- Fully Autoclavable Components
- 2 Year Warranty



 Learn More

ActiveCount Remote Impactor Series

| Features / Models | AC100H- with Remote Impactor | AC25H- with Remote Impactor | ActiveCountR- with Remote Impactor |
|------------------------------|--|--|--|
| Flow Rate | 100 liters/minute | 25 liters/minute | 28.3 or 10 liters/minute |
| Petri Dish Holder | Removable, magnetic and autoclavable | Removable, magnetic and autoclavable | Removable, magnetic and autoclavable |
| Impactor Head | 316L SS with 300 holes, 19m/s, d50: 1µm | 316L SS with 88 holes, 19m/s, d50: 1µm | 316L SS with 113holes(28.3LPM) , 88 Holes (10LPM) |
| Weight (ActiveCount Unit) | 7 lbs. (3.2 kg.) | | |
| Weight (Remote Impactor Kit) | 4.5 lbs. (2 kg.) | | |
| Washdown cover | 316L Stainless Steel, autoclavable | | |
| Dish compatibility | Compatible with standard 90 mm petri dish (85mm-92mm) and Rapid Micro Bio Systems Cassette | | |
| Material | 316L Stainless Steel | | |
| Calibration | ISO 17025 Accredited or NIST Traceable | | |
| Operating environment | 0-90% Humidity non condensing, 0-40°C sampling, 0-35°C charging | | |
| Dimensions (Remote Impactor) | 2.54"(h) x 4.41"(w) x 4.41"(d) [6.45(h) x 11.2 (w) x 11.2 (d) cm] | | |

1

Know Your Ship Kit!

Ship kit for both 25H and 100H includes 316L stainless steel sample head, washdown cover, removable petri dish holder, blower inlet seal.



3

Need Extra Accessories?

You can order extra sample head (impactor), Impactor base and sampling extensions for various applications!



5

Easy to Identify!

Thanks to the annealed flowrate and unique identifier markings on accessories, there is no risk of wrong installation. Always easy to identify & implement!



2

Remote Impactor Kit!

Remote impactor kit lite includes a remote impactor adapter, autoclavable tubing and the impactor base. You can use the sample head wash down cover and removable petri holder from your current ActiveCount.

4

Side and Bottom Mount at the Same Option!

Remote sampling kit comes with remote impactor adapter, autoclavable tubing and the Impactor base.

You can use all Active Count accessories with this setup!

Distributed By:



Manufactured in the USA from globally sourced materials

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