



HOUSING

## The Wireless Monitor and Validation Cage is a tool designed to check the **air distribution and pressure differential** in an IVCs system.

It consists of a special IVC equipped with **sensors that perform measurements**, a **display** to show measurement's results and a **Bluetooth system** that enables to connect it to a computer. In particular, it is useful to check periodically the IVC system is working within a range of determined parameters for air distribution, measured in terms of Air Changes per Hour (ACH), and Pressure.



### NO MORE WIRES

Differently from the previous version of the Monitor Cage, the new one is equipped with a **battery** so that it becomes very easy to bring it around and perform all the measurements on different racks.

### USER FRIENDLY

To perform a complete measurement it is enough to put the monitor cage in **few different positions on the rack**. The measurement output will be for each position a "PASS" or "FAIL" signal, that indicates if the measured values were or not in the acceptance range. Very easy and quick to perform.

### FROM MEASUREMENTS TO REPORTS

Thanks to the fact that the Monitor Cage can also be **connected via Bluetooth** to a computer it becomes also possible to use the data from measurements to **generate a report** that allows to self-certificate the IVC racks without the need of an external validation.

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