

SIMPLY SMARTER SCANNING: CRANK IT UP!



Clean air solutions

CAMCUBE AS – SIMPLY SMARTER SCANNING SIMPLY SIMPLER INSTALLATION

CamCube AS is the first ducted HEPA filter housing with an innovative scanning system to perform integrity tests. Now these validation operations will be reliable, repeatable, non intrusive and more accurate. Finally CamCube AS is designed to be modular, easilly installed with built-in thermal insulation, limited footprint, and adapted to Lifescience with high anti-corrosion class and tightness class.

NON-INTRUSIVE, RELIABLE AND REPEATABLE INTEGRITY TESTS WITH ALL- IN CAMCUBE AS

CamCube AS uses the same reliable HEPA filters as before, but has now adopted an unique patented scanning probe.

Using the mounted crank from outside the housing, the scanning probe can be moved up and down, scanning every area of the HEPA filters inside.

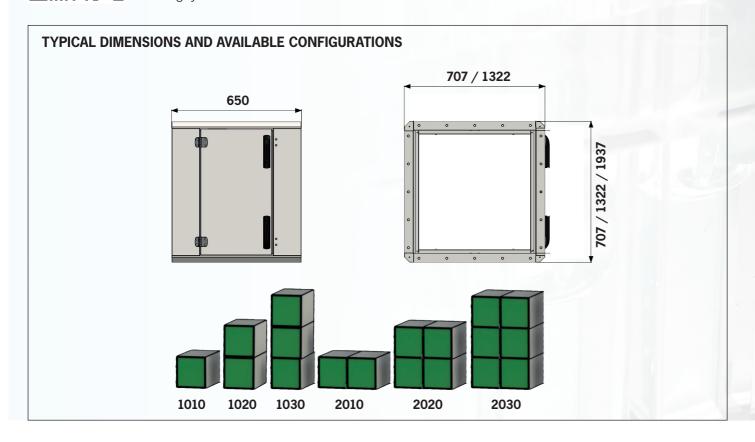
This makes the scanning process easier and more secure, while you also reduce the space needed for the installation; that is, you do not need any extra space for scanning inside the housing.



Read more about simply smarter scanning on:

www.camfil.com/Products/ Filter-housings-air-intakes-andmounting-systems

- First system to easily scan ducted HEPA filters from outside the housing
- More reliable performance data due to the new patented scanning probe
- Compliant with ISO 14644-3 and fulfilling regulatory demands on HEPA filter integrity tests
- Clamping system designed to for scanning purpose as well as for fast and secured filter installation
- Thermally insulated
- Anti-corrosion class C4
- Modular design for various configurations: From airflows of 3 400 m³/h (version 1010) to 20 400 m³/h (version 2030)
- Recommended filter type: Absolute DG H14
- Also available without scan system: CamCube AD



OPTICAL WIDE ANGLE INSPECTION LENS

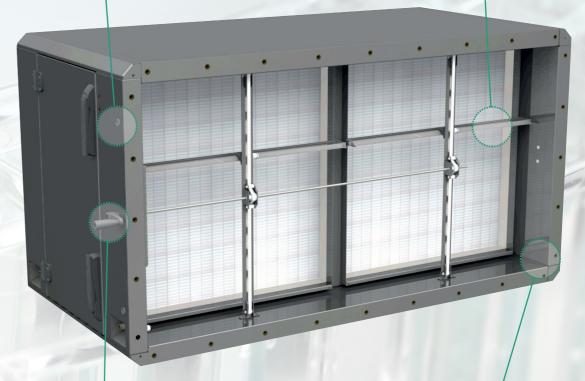
Built-in inspection lens with automatic light. Makes it easy to look inside the CamCube AS when scanning.



THE PROBE

Accuracy and Repeatability. Full compliant design with ISO 14644-3 testing specifications Isokinetic probe for better leak capture along the scanning section.

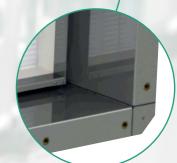






THE CRANK

The crank is mounted outside the housing, making scanning processes easier than ever before. Faster and smarter validations. Smoothly move the probe while checking your photometer. Could you foresee an easier way to do it?



THE HOUSING

Speed up installation. Modular design, thermally insulated, made of high corrosion class C4 panels, high tightness class.

CAMFIL – a global leader in air filters and clean air solutions.

Camfil is a global leader in the air filtration industry with more than half a century of experience in developing and manufacturing sustainable clean air solutions that protect people, processes and the environment against harmful airborne particles, gases and emissions. These solutions are used globally to benefit human health, increase performance and reduce energy consumption in a wide range of air filtration applications.

Our 26 manufacturing plants, six R&D sites, local sales offices and 3,800 employees provide service and support to our customers around the world. Camfil is headquartered in Stockholm, Sweden. Group sales total more than SEK 6 billion per year.