



# Absolute



✓ LIGHTER    ✓ STRONGER    ✓ GREENER

# THE NEW ABSOLUTE V

## HEPA RANGE OF AIR FILTERS IS ALL ABOUT MAKING YOUR LIFE SIMPLER, SAFER AND MORE ECO FRIENDLY.

This is achieved by offering you filters that are extremely light-weight, robust and easy to handle. Filters that provide world-leading protection for your operations. High-airflow filters that save more energy than any other on the market and turn you into an instant energy hero.

### MORE THAN 50 YEARS' EXPERIENCE

Camfil has worked closely with Pharmaceuticals, Healthcare, Food & Beverage and many other industries for more than 50 years. Always listening to your demands and learning from you. And combined with our in-house R&D expertise, this approach has enabled us to keep developing the most reliable and efficient air filter solutions in the world.

We are proud to offer the Absolute V HEPA filter range bringing you a number of innovative features and advantages which together makes them a formidable choice.

**Most reliable HEPA filter for high airflows in supply and exhaust air of various industries such as Pharmaceutical, Healthcare, Food & Beverage and many more.**

#### SUPPLY AIR:

- Air-handling units
- In-line HEPA housings like CamCube, FCBL, FK-series
- High airflow terminal filtration
- Equipment like isolators or weighing cabinets

#### EXHAUST AIR:

- Perfect for safety filter housings with bag-in-bag-out safe change system like CamSafe 2
- Reliably removing organic and inorganic particles
- Exhaust systems for weighing cabinets and others

## MADE SIMPLY FOR YOU!

There are a number of other features that make the **ABSOLUTE V HEPA RANGE** easier to transport and install.

The **HANDLES** are **STRONGER**, more comfortable and more accessible. And now the filters have **ROUNDED CORNERS** and **EDGES** to help minimize the risk of bag tear when fitting them in a housing unit with a bag-in-bag-out solution.

## LIGHTER FILTERS FACILITATE QUICKER INSTALLATIONS:

- The **Absolute VE steel version** is **41% LIGHTER** than average competitors products.
- The **Absolute VG plastic version** is **THE LIGHTEST V-SHAPE HEPA FILTER ON THE MARKET** with only 9,6 kilos.



### ROBOTIC PRECISION

Ensures a perfectly assembled product with significantly increased performance stability.

### UNDEFORMABLE

Robust frame design minimizes the risk of deformation during transport, handling and clamping.

### COMPLIANCES

Absolute VG is fully Prosafe certified.

### SAVE MONEY

Saving you €141 annually against industry average.

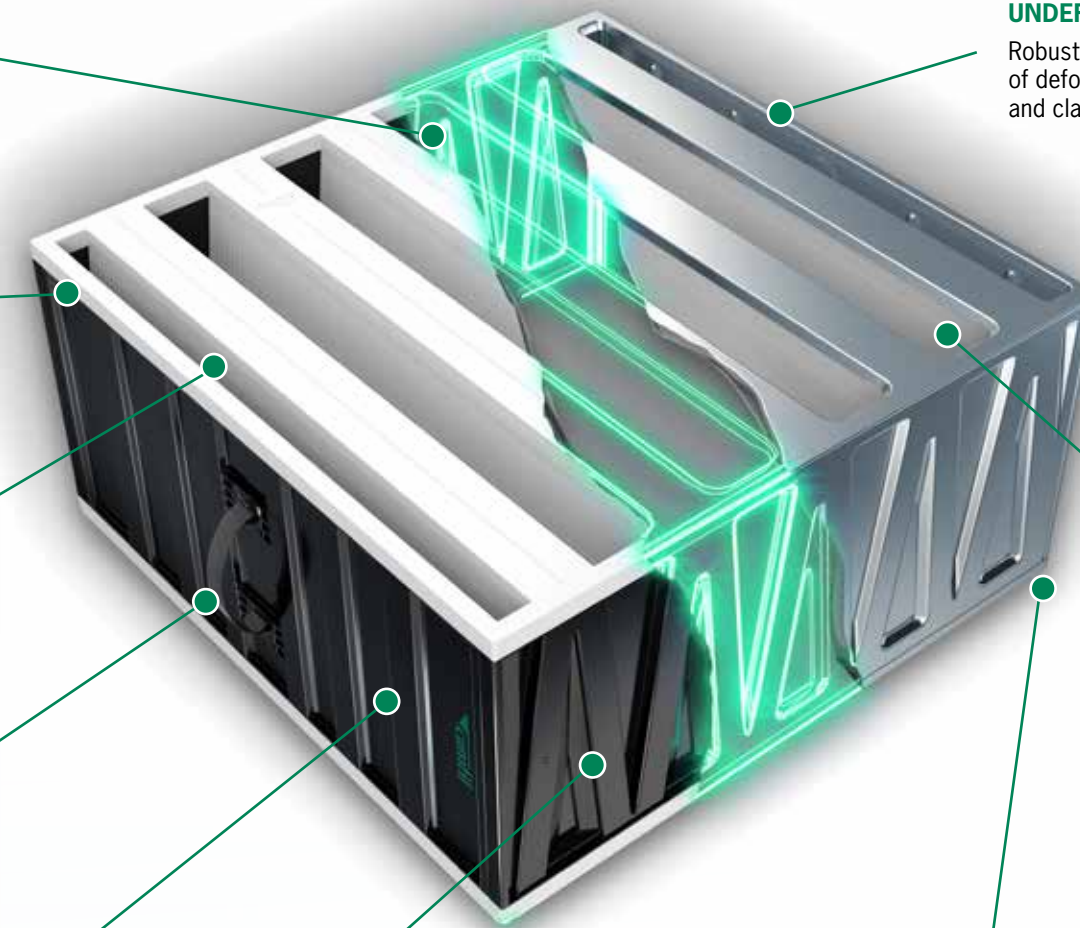
### LIFT IT UP

The flexible handle is extremely strong.



### CLEVER

Label on handle side for filter type, serial number and production date identification while installed.



### LEAK FREE

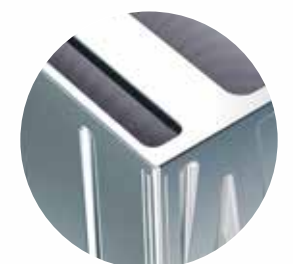
A new test machine replicates the manual EN1822 "oil-thread" method with a much higher resolution and no human error risk.

### RISK MITIGATION

Positive edges and site-plate structure provide better grip for safe handling.

### SAFETY FIRST

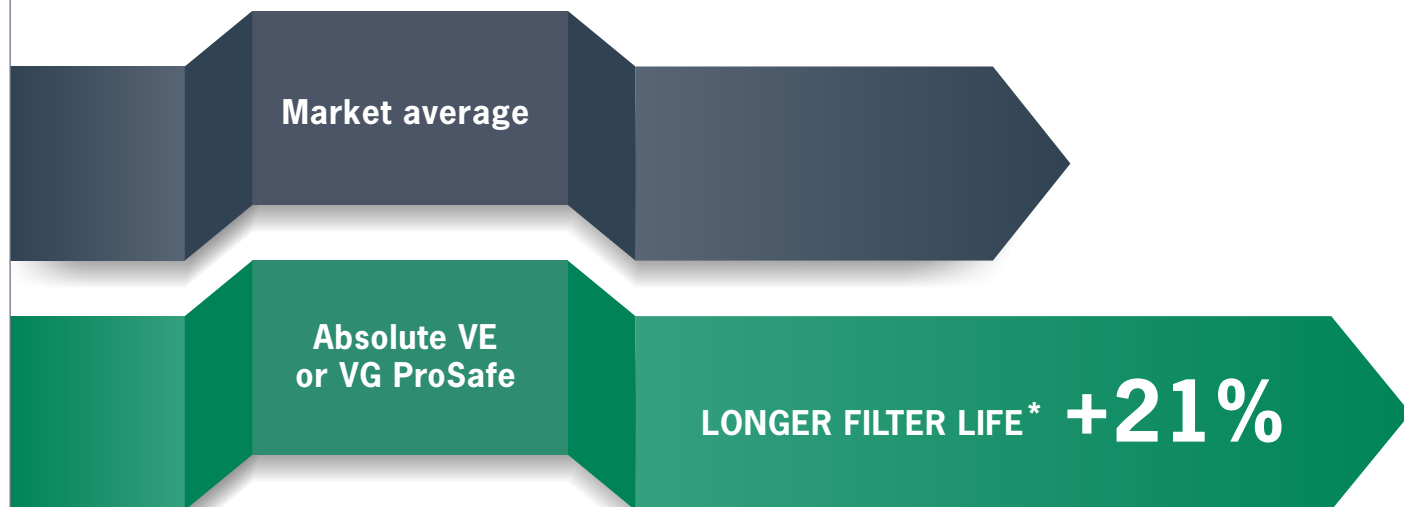
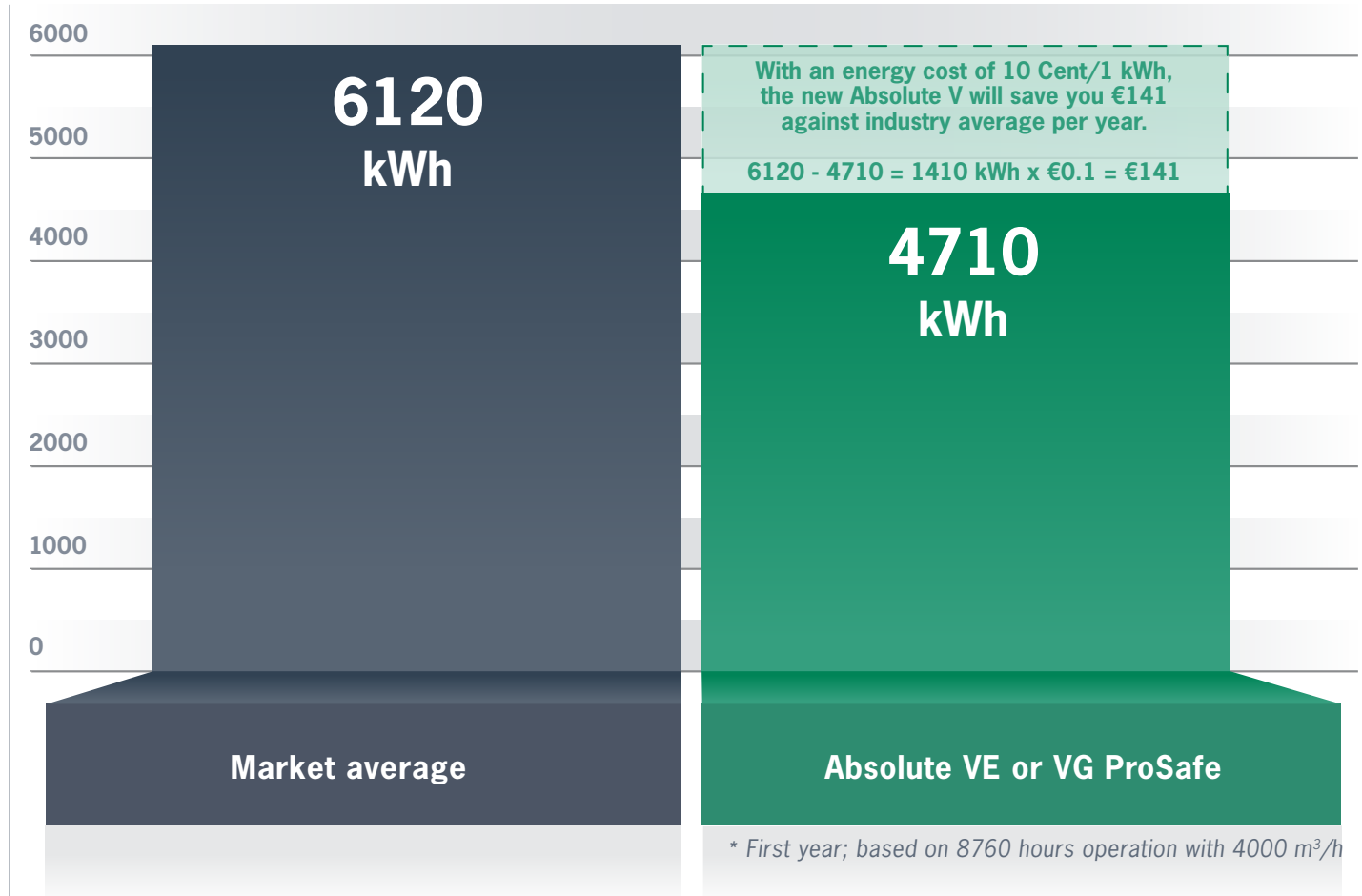
Rounded corners reduce the risk of bag tear during Bag-in-Bag-out changes.



# THE BEST CHOICE FOR SMART ENERGY HEROES

It's smart of you to choose the most energy efficient air filters on the market. With a longer filter life, fewer filter changes, less labour and less waste disposal, you are reducing the impact on Mother Earth.

ENERGY CONSUMPTION PER FILTER\* (kWh)



\* Time required to reach 500Pa pressure drop

# CARING ABOUT THE SERVICE TECHNICIANS

We asked our customers how we could help make their lives easier. The result are the lightest filters on the market. **Bringing a smile to the service technicians faces.**



# PROSAFE AIR FILTERS FOR YOUR MOST SENSITIVE PROCESSES



- No risk of outgassing
- Tested resistance against common decontamination and cleaning procedures
- Fully compliant with VDI6022 (German Hygienic Standard)
- ProSafe series is fully compliant with EC1935:2004 (food contact)
- Fully compliant with ISO 846 (microbiologically inert)
- ProSafe range is guaranteed free from Bisphenol A, Phthalates or Formaldehyde



# LIGHTER, STRONGER AND GREENER

(Available in E10 to H14)

TO PROVE THAT THE **ABSOLUTE V HEPA FILTER RANGE IS SUPERIOR** WHEN IT COMES TO HANDLING, EFFICIENCY AND LOWER ENERGY CONSUMPTION,  
**WE ARE WILLING TO PERFORM A TEST TOGETHER WITH YOU**  
**COMPARING IT TO ANY PRODUCT YOU BRING TO ONE OF OUR GLOBAL TEST LABORATORIES.**



- Using latest metal forming and process technologies, we have been able to make the Absolute VE 41% lighter than average equivalent metal filter. (11kg)
- With only 9,6kg the Absolute VG Prosafe is the worlds lightest V-bank Hepa filter.
- Facilitates fast and safe installations - especially in ceiling or with bag-in-bag-out housings.
- Less weight means less disposal fees and increased sustainability.



- Even though they are very light, the Absolute V series offer superior stability – robustness – thanks to a new design which decreases the risk for damages during transport, handling and installation.
- Rounded corners mitigate risks and ease the bag-in-bag-out filter changes.
- Every Absolute V Hepa filter is 100% auto-tested for leak free construction and comes with an individual test protocol.
- That makes the Absolute V series suitable for in-situ testing as in Camfil housings with integrated scanning probes.



- Absolute V series has an improved filter media and advanced dynamic design giving you 23% energy savings compared to market average of equivalent filters.
- With energy cost of 10 Cent/1 kWh, the Absolute V will save you €141 against industry average per year and support your sustainability targets.
- The lower initial pressure drop will provide estimated 21% increase in filter life for less downtimes, filter servicing and waste disposal.

## Camfil – a global leader in air filters and clean air solutions

For more than half a century, Camfil has been helping people breathe cleaner air. As a leading manufacturer of premium clean air solutions, we provide commercial and industrial systems for air filtration and air pollution control that improve worker and equipment productivity, minimize energy use, and benefit human health and the environment. We firmly believe that the best solutions for our customers are the best solutions for our planet, too. That's why every step of the way – from design to delivery and across the product life cycle – we consider the impact of what we do on people and on the world around us. Through a fresh approach to problem-solving, innovative design, precise process control and a strong customer focus we aim to conserve more, use less and find better ways – so we can all breathe easier.

The Camfil Group is headquartered in Stockholm, Sweden, and has 33 manufacturing sites, six R&D centres, local sales offices in 30 countries, and about 4,800 employees and growing. We proudly serve and support customers in a wide variety of industries and in communities across the world. To discover how Camfil can help you to protect people, processes and the environment, visit us at [www.camfil.com](http://www.camfil.com).

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