

# Compact bucket systems for Clean Environments



# High performance even in compact cleanrooms

There's a trend change in cleanrooms.

From a cost and functionality point of view cleanrooms are decreasing in size, affecting the areas to be cleaned as well as the storage rooms for the cleaning equipment.

Traditional cleaning trolleys are simply too large and inconvenient in these areas and do not comply with the set requirements.

The solution is the new cleanroom bucket system concept from Vileda Professional – maximum performance with minimum footprint.

## Cleanroom bucket system that meets all demands

Achieving and maintaining compliance within small areas in a range of cleanroom environments requires the practice of special cleaning procedures and protocols.



The Vileda Professional CE single and double bucket systems are qualified and designed to be used under these regulations, and are also compliant with ISO and USP <797> standards to operate in cleanrooms, and thus designed without dirt traps.

They are fully autoclavable and the stainless steel parts have an electro-polished surface treatment, reducing the risk of contamination, particles or product residues.

## Single or double bucket execution?

Depending on the cleanroom floor coverage and mopping procedures, you have the choice of a single bucket execution (covering up to 538 ft<sup>2</sup>) or a double bucket (covering up to 2152 ft<sup>2</sup>).

The double bucket solution offers a higher level of contamination control, as the detergent, disinfectant and/or rinse solutions are separated into two separate buckets, therefore reducing contamination during use.

Small storage space is no longer a problem as the double bucket system has a footprint of only 2 ft<sup>2</sup>, when disassembled.

## The sieve is the hero

The unique Vileda Professional sieve is designed to combine maximum functionality and efficiency in cleaning and/or disinfection.

The special hole pattern of the electro-polished stainless steel sieve offers excellent mop wringing results. The sieve also has an integrated bucket splash guard with additional handle support that keeps the handle upright when parked.

The unique shape of the sieve is ergonomic, making it very easy and ergonomic to attach and remove it from the bucket, before and after cleaning/disinfecting.

## We've been around

Vileda Professional has been a leading player in the cleaning industry for more than 50 years, and has worked with many blue chip clients in the Controlled Environment market.

Naturally, our products and systems meet business standards and practices such as ISO 14644-5, IEST RP CC018, USP <797> and life science GMPs.

With more than 60 engineers and scientists constantly developing business-leading solutions we know what you need to keep your cleanroom clean – you can count on that.



## 2 x 6 gallon execution

Solid and stable polypropylene plastic buckets. 100 % autoclavable.

### Unique sieve

with high mop wringing performance. The sieve keeps the two buckets secured together and functions as a splash guard

### Comfortable opening

between bucket and sieve allows easy and convenient mop entry.



### Stainless steel autoclavable castors

Fixed stainless steel screw/nut connection on the chassis. 2 castors with brakes.

### Double Bucket Chassis.

Electro-polished stainless steel. No bucket toppling over due to unique chassis design.

### Electro-polished sieve

with special hole pattern. Integrated bucket splash guard and handle support.

### Ergonomic

polypropylene plastic bail. 100 % autoclavable.

### Swivel plastic castors.

Fully autoclavable, fixed to the bucket with a stainless steel pin connection.



## 1 x 6 gallon execution

Solid and stable polypropylene plastic bucket. 100 % autoclavable.