

VIRUCIDAL DISINFECTION BY UVC









## AUTOMATED VIRUCIDAL CABINET FOR THE COLLECTIVE KITCHEN









# VBX KITCHEN®

VIRUCIDAL DISINFECTION BY UVC







THE VBX KITCHEN® IS A NEW GENERATION OF FULLY AUTOMATED 30 MINUTES DISINFECTION CABINET, CERTIFIED ACCORDING IPX4 SPLASH PROOF TO NF T 72-281 STANDARD, IN SUPERIOR 304 STAINLESS STEEL

#### PRODUCT PRESENTATION

VBX KITCHEN® is a new generation of virucidal disinfection cabinet, offering 2 device sizes: the VBX15 and the VBX30K.

> VBX KITCHEN® disinfects all kitchen accessories (knives, discs, etc.)

VBX KITCHEN® is guaranteed for 2 years (except Virokill lamps), made in France and worldwide IECEE certified (except North America).

#### PRODUCT OPERATION

- Virucidal disinfection time 30 minutes (factory setting).
  For better disinfection, do not place the objects to be sterilized on top of each other.
- Internal reflective surface for better circulation of UVC rays.
- **Red Indicator light** during operation; green when the disinfection cycle is complete.
- Total user safety guaranteed by a safety switch that cuts off all power when the door is open.
- Activation of disinfection as soon as the door is closed.
- The end user should always control the long-term shelf life of the raw material of the item to be disinfected.
- 2 welcome baskets with specific utensils optimized for the virucidal action of UVCs
- Interior shelf to best position the baskets and facilitate their insertion / extraction. Additional baskets optional.

#### PRODUCT PERFORMANCE

- Test carried out in a COFRAC certified virology laboratory.
- According to virucidal efficacy test : NF T 72-281 STANDARD.
- Results

TESTED Virus	VIRUCIDAL REDUCTION	VIRUCIDAL Efficiency
Adénovirus Type 5	5,24 log reduction	99,99999%
Norovirus murin S99	4,27 log reduction	99,999%

- EN 62471 Photobiological Safety lab. LCIE
- EMC certification
- IECEE international electrical safety
- CSR Design & Manufacturing (in accordance with sustainable development methods)

## TECHNICAL

DESCRIPTION	VBX15K	VBX30K
Dimensions	496 mm x 404 mm x 220 mm	939 mm x 404 mm x 220 mm
Weight	6,5 kg	11,5 kg
Power	1 x 15 W	2 x 15 W
Number of VBX KITCHEN® devices minimum for customization	36	18
Number of VBX KITCHEN® devices additional for more customization	18	9

### **CHARACTERISTICS**

Power supply	210-240VAC 50/60Hz
UVC exposure	14 000 J/m <sup>2</sup>
Preset cycle life	30 min
Useful life	6000 h
Lamp	Virokill Lamp VKL15WE27U, 15 watts





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