

# System Details

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Co2 cylinder



Undercounter Filter



Undercounter Unit



Tap Unit

By



# The Taps

Available tap colours



Chrome

Matt black

Gunmetal

Gold

Copper



Bringing an elegant, refined drinking water solution to your office. Using the highest quality materials, each tap can dispense ambient still, cold still and cold sparkling water. Each tap is connected to an under-counter water dispensing system that filters mains-fed water to remove contaminants and particles, leaving you with clean, fresh, filtered drinking water. This timeless design will add an air of elegance to your space, serving cold and sparkling water. Available in Matte Black, Gold, Gunmetal, Copper and Original Chrome plated.

Water options



1.

Chilled

Ambient

Hot

2.

Chilled

Hot

Sparkling

Water system



Cost-black  
heat-exchange

Integrated  
UV Filter

# 2024

## Technical information

**Power requirements**  
Hertz 50/Volts 220-240

**Chilled temperature**  
Min 2°C/Max 11°C

**Throughput litres per hour**  
Chilled & Sparkling 35  
Hot 12

**Undercounter unit**  
W230xD435xH395mm

**Tap**  
W234xH466mm

**Dispense height**  
314mm



Each tap is connected to an under-counter water dispensing system that filters mains-fed water to remove contaminants and particles, leaving you with clean, fresh, filtered drinking water.



# **FLUUX COMMERCIAL FOODSERVICE FILTRATION**

## **Optimize The Water You Serve**

Diverse options for all HORECA or OCS market.  
Make your choice with FLUUX high-flow water solution.



# Excellent Filtration Technology

## The World's First NSF/ANSI 401 Microplastics reduction

Microfilter Co. Ltd. has been certified by the world's first NSF/ANSI 401 to reduce **99.9%\* of microplastics** in the size of 0.5 to 1 micron.

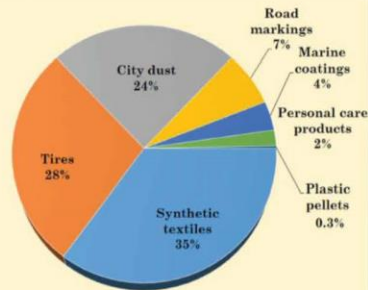
\* Reduction % varies by model

Acquired model of Microplastics reduction for NSF/ANSI401

- FX series : FX 10' 15' 17'
- 0.5 Micron HF series : HF 10' 15' 17'
- Refrigerator filters



### Where do microplastics come from?



#### NSF International -Water Programs

발로워 4,288명  
3주 · 수정됨

Congratulations to **LG Electronics**, **Samsung Electronics**, and **Microfilter, Co.**! All three are part of the first round of manufacturers to certify to our new standard: **NSF/ANSI 401 for Microplastics Reduction in Drinking Water**, which is the leading industry standard for Emerging Compounds and Incidental Contaminants for drinking water.



LinkedIn

# HF-Series



The HF series model, Flux's high rate water purification system, has various filter configurations. It provides optimal water purification solutions depending on pollutants and the environment in use.

## Cooking water / Drinking water / Beverage dispenser



### HF-Series

- 80 tons of water purification with a single filter (17 inches, based on residual chlorine)
- Remove unpleasant taste and odor
- Remove 99% of pollutants
- Improve the taste of drinking water and beverage
- NSF / KC certification

### Line-up

Micron rating (µm)	Product name	Micron rating (µm)	Product name
0.5	HF2-10	5	HF3-10
	HF2-15		HF3-15
	HF2-17		HF3-17
	HF2-21		HF3-21

## SPEC Sheet

\* The water quantity may vary depending on the water quality environment.

Product name	Size (Inch)	Micron rating (µm)	Flow Rate (L)	Capacity (L)	Residual chlorine	Taste and odor	Particulate	Bacteria	Turbidity	Polyphosphate (option)	certification		
											NSF/ANSI 42	NSF/ANSI 53	KC
HF2-10	10	0.5	6.4	37,854	●	●	●	●	●	●	●	●	
HF2-15	15	0.5	6.4	63,595	●	●	●	●	●	●	●	●	
HF2-17	17	0.5	6.4	79,494	●	●	●	●	●	●	●	●	●
HF3-10	10	5	6.1	37,854	●	●	●			●			
HF3-15	15	5	6.1	63,595	●	●	●			●	●		
HF3-17	17	5	7.6	79,494	●	●	●			●	●		●
SD3-10	10	5	7.6	6months			●			●			
SD3-15	15	5	7.6	6months			●			●			
SD3-17	17	5	7.6	6months			●			●			
HFR-SD3	13	5	7.6	6months			●			●			



System tested and certified by NSF International against NSF/ANSI Standard 42, 53 for the reduction of the Chlorine, Taste and Odor and Nominal Particulate Class 1, Turbidity and Cyst



System tested and certified by NSF International against NSF/ANSI Standard 42 for the reduction of the Chlorine, Taste and Odor and Nominal Particulate Class 3



System tested and certified by NSF International against NSF/ANSI Standard 42 for the reduction of the Chlorine, Taste and Odor and Nominal Particulate Class 1