

# **EXCITO-ST**

# 4 Stage Basic Water Filtration System



### **General Description:**

**EXCITO-ST** is a modern, under-counter water filtration system.

This Aquafilter professional water filtration system is economical and easy to use.

Perfectly cleans the water from various types of pollution. The filtration process is based on four in-line cartridges.

The **EXCITO-ST** removes impurities such as sand, rust, suspended particles to the size of 5 microns, chlorine, organic matter, reduces the hardness of the water and improves its taste and smell.

An advantage of the system **EXCITO-ST** is that it has a wide range of interchangeable water filter cartridges, one can freely configure the system according to your needs.

**EXCITO-ST** has been designed in such a way that it is possible to expand the filter system with a further fifth stage filtration with a wide range of 2" or 2 1/2" in-line cartridges.

It is possible to use an ultrafiltration membrane (UF) with low capacity filtration (0.02 microns), which allows for removal of mechanical impurities, and most bacteria and some viruses.



### Features:

- High quality
- Competitive pricing
- Fast product delivery
- A wide range of interchangeable water filter cartridges
- Made in EŬ
- Compact, undercounter, and apartment size
- Ability to use ultrafiltration membrane (UF) designed to remove contaminants of size 0.02 micron
- Manufactured from FDA CFR-21 compliant materials
- Four Stages of Filtration
- Easy to install with System Specifications
- Systems equipped with modern faucet and all installation accessories

### **Recomendations for Use:**

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment size
- Recommended for Families



## **EXCITO-ST**

### **4 Stage Basic Water Filtration System**



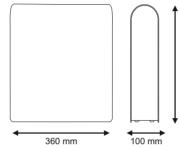
The main advantage of the EXCITO-ST system is a wide range of interchangeable water filter cartridges, one can freely configure the system according to required needs

EXCITO-ST-CRT 4PC AIPRO-20MS, AISTRO-L, AICRO-L4, AIPRO-1MS EXCITO-CRT 4PC AIPRO-20MS, AIPRO-3-L, AICRO-L3, AICRO-L4 4PC AIPRO-20MS, AIPRO1-MS, AICRO-L3, AICRO-L4 EXCITO-HF-CRT 3PC AIPRO-20MS, AIPRO-3-L, AICRO-L4 1PC TLCHF-FP 1PC TLCHF-FP

### Specifications:

**Dimensions (H x W x L):** 438 x 100 x 360 (mm)

Connection adapter: 1/2"
Working Temp.: 2°C - 45°C (35°F - 113°F)
Flow rate: 2,9 l/m (0.76 gpm)
Working Pressure: 6 bar (90 PSI)



### The package contains:

- Cartridge Type include in set EXCITO-ST: AIPRO-20MS, AISTRO-L, AICRO-L4, AIPRO-1MS
   Long Reach Chrome Faucet: FXFCH17-C

- Feed water connector 1/2"
  1/4" inch Tubing for System Connection
- Completely Assembled
- Manual instructions
- 100% Factory Tested and Sterilized Ready for Installation

438 mm

CATALOG#	STAGE	COMPONENT	FUNCTION
AIPRO-20MS	1	<b>Sediment</b> Spun-bounded polypropylene	Removes suspended impurities like particles, rust and sediment not less than 20 microns.
AISTRO-L	2	<b>lon exchange</b> High quality ion exchange resin	Water hardness reduction.
AICRO-L4	3	Carbon Cartridge & KDF <sup>®</sup> Activated carbon coconut shell with KDF <sup>®</sup>	Step 1: KDF* showing bacteriostatic capacity, protects against the development of other deposits of bacteria. Reduces the levels of iron and heavy metals.  Step 2: Final reduction of ofhorine, pesticides, organic substances and a final improved taste and odor of the water.
AIPRO-1MS	4	Sediment Spun-bounded polypropylene	Removes suspended impurities like particles, rust and sediment not less than 1 microns.
TLCHF-FP	NOT IN SYSTEM	Ultrafiltration membrane (UF) Ultrafiltration separation mechanism is commonly attributed to the pore size of the membrane as low as 0,02 micron	Rejects or separates high molecular weight solutes as well as suspended solids, colloids, and macromolecules, bacteria and same viruses.
AICRO-L3	NOT IN SYSTEM	Carbon Cartridge Activated carbon coconut shell	The initial reduction of chlorine, pesticides, organic matter and improve the taste and odor of the water.
AIPRO-3-L	NOT IN SYSTEM	<b>lon exchange &amp; BIRM</b> High quality media	Step 1: Water hardness reduction. Step 2: Reduces the concentration of iron.

### **Additional accessories**



NOTE

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.

We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.

Replace the filter cartridge at least every 3 or 6 months (depending on water quality).

If microorganisms or other contaminants with potential health effects.

Product to perform properly.

Product to perform properly.

If microorganisms or other contaminants with potential health effects.

Product to perform properly.

Product to perform proper

**Aquafilter** Manufacturing **Facility** 



Aquafilter Inc. Hunt Valley 21030, USA

us@aquafilter.com



**Aquafilter Germany** 15234 Frankfurt, Germany de@aguafilter.com



Aquafilter Europe 91-222 Lodz, Poland pl@aquafilter.com























