



# FILTERS | FILTROS

## FILTRATION SYSTEMS

The quality of the water directly affects the lifespan of these machines, as well as the quality of ice that is obtained with ITV machines.

ITV provides filtration equipment that protects the ice machines ensuring proper functioning and extending lifespan. Installation is essential so that the machines will last for many years.

Do accompany the best machine on the market with your filter suitable.. The annual cost is minimal, you only need to change the cartridge once a year, depending on the hardness of the water and following the recommendations of ITV and the result achieved is excellent: a machine in good conditions for many years.

### PARTICLE FILTER

To filter waste water or sandy water. Mechanical filter for particles of 5 microns made of woven polypropylene. Prevents the entry of dirt into the machine while protecting valves, pumps, evaporator, etc.

### ANTI-CHLORINE FILTER

To remove the bad taste and smell from the water, in addition to filtering waste water or sandy water. Suitable for water with bad odors and flavors or for water that is highly chlorinated. Active charcoal filter and particles of 5 microns. The filter absorbs the particles of unpleasant odors and flavors.

### CS ANTI-LIMESCALE AND ANTI-CHLORINE FILTER

To protect against water with a high content of limescale and to remove the bad taste and odor from the water. Suitable for water with a lot of limescale and with bad odors and flavors or for water that is highly chlorinated.

Anti-limescale active charcoal filter. The filter protects against limescale, it absorbs the chlorinated particles as well as unpleasant odors and flavors. Available in single or double version and in normal size or XL, depending on the type of machine that it is going to protect.

### INSURICE FILTER

This is the most complete filter of the range, to reduce bacterial contaminants, protect against water with high li-

mescale content, and remove the bad taste and smell from the water by filtering microscopic particles. Suitable for extreme conditions, water with a lot of limescale, or with bad odors and flavors, wherever a healthy level of quality is sought.

AglONTM antibacterial, limescale filter, activated charcoal and 0.5 micron particle filter. The filter reduces contaminants such as asbestos, bacterial cysts, it protects against limescale, it absorbs chlorinated particles as well as unpleasant odors and flavors.

- The capacity of the filter and the lifespan of the cartridge depend on the quality of the water.
- See the correspondence tables by contacting with the SAT of ITV.

## WATER SOFTENERS

It is ideal for hospitality applications since it is compact and fast in regeneration. Volumetric water softener with resin. To fill it up with salt (NaCl). Suitable for water with high limescale content, up to 50-60 degrees of hardness.

## REPLACEMENT FILTERS

ANTI-LIMESCALE and ANTI-CHLORINE cartridges and INSURICE are renewed by replacement of what is used up on the existing head. The PARTICLE and ANTI-CHLORINE cartridges are replaced by emptying the glass container and removing the used cartridge.

As a reference, the cartridges have a useful lifespan of 1 year. Calculation estimated for an average ice machine with a level of average hardness of water. The replacement of the glass container is supplied in alimentary opaque polypropylene of 9" or 10" with support and coupling for connection to 3/4".

## CALKLIN

Product to carry out the periodic cleaning of the ice machines.

They are envelopes with citric acid as the active component that eliminates the limescale deposited in the entire circuit of the ice machines, evaporator, storage, etc. It can also be used for the cleaning of coffee machines, dishwashers, kettles, vending machines, etc... CALKLIN does not stain, is non-corrosive, it can be transported and it can be rinsed down the drain. It is presented in envelopes containing bags of 50gr for machines with production of up to 60Kg./24h or in bags of 200GR for machines with larger daily production.



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MODEL MODELO	CODE REF.	FUNCTIONING FUNCIONAMIENTO	MICRONS MICRAS	INDICATED TO INDICADO PARA
ANTI-LIMESCALE FILTER FILTRO ANTICAL	7500	Anti Limescale / Active Coal / Particlect Antical / Carbón Activo / Partículas	20	All ice machines Todas las máquinas de hielo
PARTICLE FILTER FILTRO PARTÍCULAS	7499	Mechanical / Polipropileno Fiber / Tissue Mecánico / Fibras Polipropileno / Tejido	5	All ice machines Todas las máquinas de hielo
ANTI-CHLORINE FILTER FILTRO ANTICLORO	7509	Active Coal Carbón Activo	5	Ice Machines Up To 120kg./24h. + Water Coolers Máquinas de cubitos hasta 120 kg./24h. + Fuentes
ANTI-LIMESCALE & ANTI-CHLORINE FILTER CS101 FILTRO ANTICAL Y ANTICLORO CS101	6759A	Anti Limescale / Active Coal / Particles Antical / Carbón Activo / Partículas	5	Ice Machines Up To 120kg./24h. + All IQ machines Máquinas de cubitos hasta 120 kg./24h. + Todas IQ
ANTI-LIMESCALE & ANTI-CHLORINE FILTER XL CS111 FILTRO ANTICAL Y ANTICLORO XL CS111	6830A	Anti Limescale / Active Coal / Particles Antical / Carbón Activo / Partículas	5	Ice Machines from 120 to 215 kg./24h. Máquinas de cubitos entre 120 y 215 kg./24h.
ANTI-LIMESCALE & ANTI-CHLORINE FILTER TWIN CS102 FILTRO ANTICAL Y ANTICLORO TWIN CS102	6760A	Anti Limescale / Active Coal / Particles Antical / Carbón Activo / Partículas	5	Ice Machines from 215 to 340 kg./24h. Máquinas de cubitos entre 215 y 340 kg./24h.
ANTI-LIMESCALE & ANTI-CHLORINE FILTER XL TWIN CS112 FILTRO ANTICAL Y ANTICLORO XL TWIN CS112	6987A	Anti Limescale / Active Coal / Particles Antical / Carbón Activo / Partículas	5	Ice Machines from 340 kg./24h. Máquinas de cubitos más de 340 kg./24h.
INSURICE FILTER WITH SHUT-OFF VALVE AND GAUGE FILTRO INSURICE CON MANÓMETRO Y VÁLVULAS DE CIERRE	7369	Anti Limescale / Active Coal / Particles Antical / Carbón Activo / Partículas	0,5	Ice Machines from 340 kg./24h. Máquinas de cubitos más de 340 kg./24h.
INSURICE FILTER FILTRO INSURICE	7603	Anti Limescale / Active Coal / Particles Antical / Carbón Activo / Partículas	0,5	Ice Machines from 340 kg./24h. Máquinas de cubitos más de 340 kg./24h.
C4 WATER SOFTENER DESCALCIFICADOR C4	30353	Volumetric/Salt/3,5l. Resin Ice Volumétrico/Sal/3,5l. Resina		Machines up to 140kg./24h. Máquinas de hielo hasta 140kg./24h.
VD 12 WATER SOFTENER DESCALCIFICADOR VD 12	34056	Volumetric/Salt/12l. Resin Ice Volumétrico/Sal/12 l. Resina		Ice machines from 150kg./24h. Resina máquinas de hielo desde 150kg./24h.

## FILTERS CARTRIDGE | RECAMBIOS FILTROS

MODEL MODELO	CODE REF.
ANTI-LIMESCALE CARTRIDGE CARTUCHO ANTICAL	1041
PARTICLES CARTRIDGE CARTUCHO PARTÍCULAS	1045
ANTI-CHLORINE CARTRIDGE CARTUCHO ANTICLORO	769
ANTI-LIMESTONE & ANTI-CHLORINE CARTRIDGE PRO-10 CARTUCHO ANTICAL+ANTICLORO PRO-10	33742
ANTI-LIMESTONE & ANTI-CHLORINE CARTRIDGE XL PRO-16 CARTUCHO ANTICAL+ANTICLORO XL PRO-16	33743
INSURICE CARTRIDGE CARTUCHO INSURICE	4031
FILTER HOUSING VASO CONTENEDOR	838



Anti-limescale filter  
Filtro antical



Particle filter  
Filtro partículas



Anti-Chlorine filter  
Filtro anticloro



Filter CS101  
Filtro CS101



Filter XL CS111  
Filtro XL CS111



Filter Twin CS102  
Filtro Twin CS102



Filter XL Twin CS112  
Filtro XL Twin CS112



Insurice filter with valve  
Filtro insurice con válvulas



Insurice filter  
Filtro insurice



Water softener C4  
Descalcificador C4



Water softener VD 12  
Descalcificador VD 12