

300-V SERIES

# **The Hydro Life Difference**

- **W** KDF media
- Granular Activated Carbon (GAC) superior filtering
- Layered bed filter design

## **Triple Water Processing Action**

The unique Hydro Life filtration system with KDF utilizes a triple water processing action that reduces limescale, controls bacteria, reduces chlorine, bad taste and odor. We tightly pack our cartridges with specially selected filtration media, forcing all the water to interact and take advantage of our separated layer system for improved water filtration. This advanced filtration system can reduce your maintenance costs by 50 percent or more. In addition. our filters cost less than competing filters, making your profits even greater.

## **Limescale Protection**

Hydro Life does a superior job of addressing limescale, the most difficult and costly problem that exists in cleaning and maintaining foodservice and vending equipment that use water as part of their daily operation. This is critical to your bottom line. Under normal circumstances, Hydro Life takes away the ability of limescale to adhere to surfaces it comes in contact with. In severe cases, Hydro Life filters can reduce limescale by 50% or more. The minimal limescale that remains can usually be wiped away with a damp cloth.

### **Protection**

KDF is one of the most effective methods of removing contaminants from water through a process called "Reduction-Oxidation." This action removes the clinging capability of calcite, a contaminant that causes limescale build-up. It also produces an atmosphere within the filter that is not conducive to bacteria survival, making it "bacteriostatic," thus the filter is more effective and long-lasting.

	HYDRO LIFE FILTERS	CARBON FILTERS
Algae	•	
Aluminum	•	
Bacteria	•	
Bad Taste	•	•
Cadmium	•	
Chloramine	•	
Chlorine	•	•
Copper		
Fungus	•	
Heavy Metals	•	
Hydrogen Sulfide	•	
Iron	•	
Lead	•	
Lime/Scale	•	
Manganese	•	
Mercury	•	
Mold	•	
Odors	•	•
Sediment	•	
Turbidity (cloudiness)	•	
VOC	•	•

 Protects against \*All contaminates listed may not be in your water.



# WATER FILTRATION SYSTEMS

## 300-V COMMERCIAL SERIES LINE

300 V #52648



300 Twin #52652



300-HF #52649



300-HF Twin





MACHINES



COMBI OVENS & STEAMERS



DISPENSERS

**MACHINES** 

# 300 V

# 300 Twin





#52648

#52652

Ideal for ice machines up to 500 lb daily. Production protection for steamers prefilter and lime scale reduction. Filter included.



no KDF added





#52646

#52653

Hydro Life Filtration Systems remove rust, lead, dirt, chlorine, limescale, unpleasant taste and bad odor from your water.

Hydro Life uses **Granulated Activated** Carbon to control taste and odor, while KDF° Media prevents bacteria growth and KDF<sup>®</sup> Media reduces limescale, saving your equipment from costly repairs. High quality water is essential for beverage equipment to operate efficiently, better tasting beverages, more satisfied customers and ultimately your bottom line.

300-V SERIES					
FILTER	300 V	300-HF Single	300 TWIN	300-HF TWIN	
Height:	10"	20"	10"	20"	
Width:	6"	14"	14 ¼"	29"	
Depth:	6"	6"	5 ¼"	6"	
Inlet/Outlet:	½ FPT	½ FPT	½ FPT	1/2 FPT	
*Capacity:	10,000 Gallons 37,84 Liters	18,000 Gallons 68,137 Liters	10,000 Gallons 37,854 Liters	18,000 Gallons 68,137 Liters	
Flow Rate:	10 GPM / 38 LPM	5 GPM / 19 LPM	2.5 GPM / 9.5 LPM	3.8 GPM / 14.4 LPM	
Working Pressure:	20-100 PSI 1.38-6.89 Bar	20-100 PSI 1.38-6.89 Bar	20-100 PSI non-shock 1.38-6.89 Bar	20-100 PSI non-shock 1.38-6.89 Bar	
Maximum Temp:	100°F/38°C	100° F /38° C	100° F / 38° C	100° F / 38° C	
Quantity/Case:	1	1	1	1	
Certification: TEI-NSF 42 & 53	~	~	~	~	
INCLUDED CARTRIDGE					
<b>351-V</b> (Cert. TEI-NSF 42)	V	_	_	_	
<b>310</b> (Cert. TEI-NSF 42)	_	_	V	_	
310-HF (Cert. TEI-NSF 42)	_	_	_	~	
<b>350-V</b> (Cert. TEI-NSF 42 & 53)	_	_	V	_	
<b>350-HF</b> (Cert. TEI-NSF 42 & 53)	_	V	_	~	

\*Dependent on water condition.

# 300-HF



#52649



300-HF Twin

#52650



#52647 #52651

For larger ice machines over 500 lb daily capacity and other equipment that requires higher flow