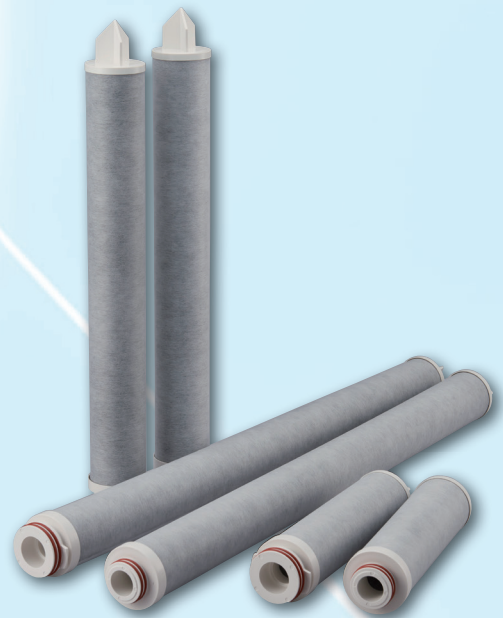


● Activated Carbon Cartridge Filter  
High Temperature Resistance  
TCC-HRW



TCC-HRW

# ACTIVATED CARBON CARTRIDGE FILTER (HIGH TEMPERATURE RESISTANCE)

## TCC-HRW Type

Can be used for the dechlorination of prepared water used in food and beverage manufacturing processes due to its resistance to the heat load of CIP with hot water while demonstrating excellent effect in removing residual chlorine from water.

### Features

- Effective for chlorine removal from water and long filtration life.
- Its low resistance achieves stable filtration speed.
- Can be used for a CIP with hot water at 90°C.
- Applicable for use in food and beverage plants.

Conforms to compositional standards for food, food additives, etc. specified by the Ministry of Health and Welfare Notification No.370, 1959, and specification tests for apparatus or packaging.

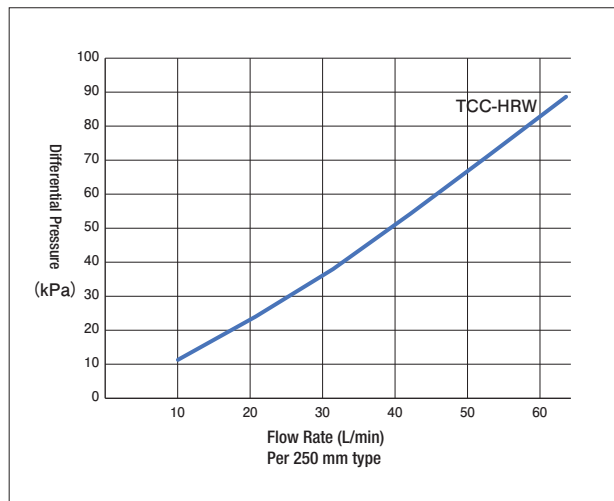
Conforms to Positive List System for Food Utensils, Containers, and Packaging in Japan.

### Applications

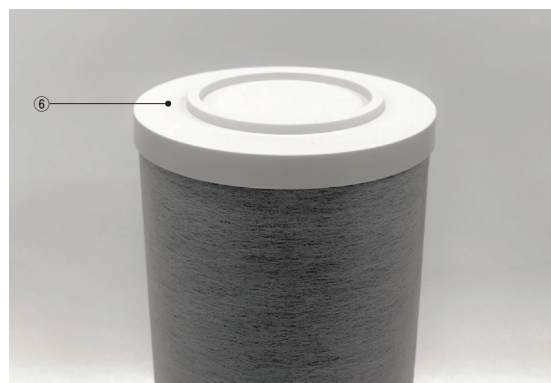
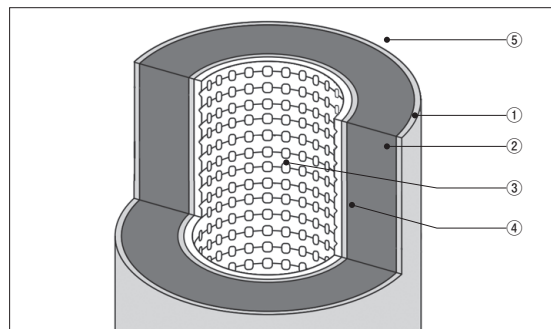
- Chlorine removal of prepared water used in food and beverage manufacturing processes.



### Typical Flow Rate (WATER)



### Materials



- ① Support Media : Polypropylene and polyethylene
- ② Activated Carbon : Solidified molded palm charcoal
- ③ Core : Polypropylene
- ④ Support Media : Polypropylene and polyethylene
- ⑤ Adhesive for Cap : Polyolefin adhesive
- ⑥ Cap Doubling as a Shaped Member : Polypropylene

### Product Name

**TCC - HRW - [ ] 1 [ ] S**

Code	Length (mm)	Code	Cartridge Filter Shape	Code	O-ring Material
S	250	H	222 O-ring SOE* (Heat Resistance Type)	S (standard)	Silicone
D	500	K	222 O-ring SOE* (Heat Resistance Type with Fin)		
T	750	J	226 O-ring SOE* (Heat Resistance Type with Fin)		

\*SOE: Single open end

- Specifications listed in this brochure are subject to change without notice.
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**ADVANTEC**

**ADVANTEC TOYO KAISHA, LTD.**  
Overseas Trade Division  
Hibiya-Kokusai BLDG, 2-2-3, Uchisaiwaicho,  
Chiyoda-ku, Tokyo, 100-0011 Japan  
Phone +81-3-5521-2181  
Fax +81-3-5521-2182  
E-mail atk-otd@ADVANTEC.cp.jp  
URL <https://www.ADVANTEC.co.jp/en/>

**ADVANTEC** MFS, Inc.

**ADVANTEC MFS, INC.**  
6723 Sierra Court, Suite A  
Dublin, California 94568 U.S.A.  
Phone (800)334-7132  
+1-925-479-0625  
Fax +1-925-479-0630  
E-mail [sales@advantecmfs.com](mailto:sales@advantecmfs.com)  
URL <https://www.advantecmfs.com>