

Activated Carbon Cartridge RWSSC-5

The PENTAIR RWSSC-5 activated carbon cartridges are designed to meet the many and varied applications found in the food & beverage, pharmaceutical, biotech, dairy, semiconductor and water treatment industries.

- High active service area
- Low pressure drop
- High flow rate
- Long life
- Combined particulate filtration

Constructed entirely of FDA-approved material, the PENTAIR RWSSC-5 consists of granular activated carbon (GAC) which are effective in the removal of tastes and odors from water and for the reduction of chlorine. They also have the ability to reduce many organic compounds.

A large surface of available filtration area is achieved by the creation of many fine pores and channels in each of the carbon granules. The GAC is encased in an outer string wound material which can remove particulates to 5µm.

The PENTAIR RWSSC-5 is available in two different lengths, 9¾" and 10". These cartridges can be found in use throughout the world wherever there is a need for industrial, commercial or residential filtration.



APPLICATIONS

- Semiconductors & electronics
- Reverse osmosis pre-treatment
- Food & beverage production
- Drinking water

SPECIFICATIONS

- Micron rating: 5µm nominal
- Dimension: 70mmOD x 29mmID
- Length: 9¾" or 10"

MATERIAL OF CONSTRUCTION

- Granular activated carbon: Bituminous
- Pre & post filter media: Polypropylene
- Support core: Polypropylene
- Gasket: EPDM

