



## Whatever your special needs, we'll meet them

Expert, applications specific knowledge underpins all we do. Our production process is driven by industry-leading technology and expertise. This depth of knowledge enables us to create advanced solutions, such as water and acid washed carbons of very high purity.

It also enables us to understand your requirements better. In many cases, we have helped customers develop the specifications of new products to meet the changing demands of their end-users.

Haycarb offers a wide range of particle size and activity levels to meet any pressure drop and performance requirements. If a customer requires bacteriostatic filters, Haycarb is able to deliver various grades of silver-impregnated material to meet the required

bacteriostatic specifications and leaching levels of silver. In addition to drinking water treatment, we have developed carbons and systems to treat industrial wastewater having contaminants such as phenols, bis-phenols and methylene chloride to detergents and pesticides.

**Talk to us about what you need**  
Our capabilities extend to very wide range of products specifications. Please contact us to discuss your specific needs.

Water may be a symbol for purity, but getting water as pure as you want it is not easy. That's why so many companies around turn to Haycarb for most effective (and cost effective) activated carbon water purification solutions. They know we've spent 35 years

developing expertise and quality, and that our products consistently meet or exceed their expectations, no matter what the application.

For those who insist on optimum performance, Haycarb is the first choice for

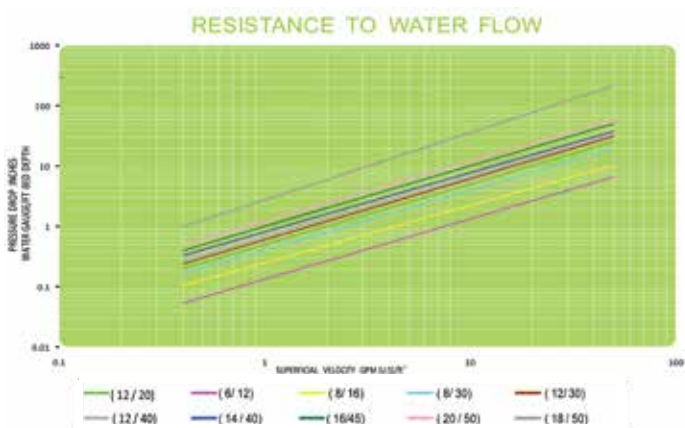
- Domestic water filters
- Municipal water treatment
- Industrial water filters
- Industrial wastewater treatment
- Ultrapure water production in electronics industry
- Ultrapure water for condensate water purification
- Beverage manufacture
- Groundwater remediation
- Seawater purification



## Technical Information

Parameter	Typical Values
Iodine Adsorption ASTM D4607	900-1,400 mg/g
Ash Content ASTM D2866	5% max Acid & water washed material with low ash
Hardness No ASTM D3802	97 min 99 typical
Particle Size ASTM D2862	6 x 12, 12 x 30, 20 x 50, 8 x 30, 12 x 30 12 x 40, 14 x 45, 18 x 35, M200, M325
Silver Impregnation	0.05%-1.05% Loading up to 20% on request
Leaching of Metals etc	Below reporting limit of BS EN 12902.2004/ 12915-1-2004 Meets USEPA, US Food Chemical Cpdex, & US FDA requirements NSF61, NSF42/53

We provide custom designed products for specific customer applications within the general range.



## Packaging

Standard packaging is designed primarily to prevent deterioration of accurately graded granules and preclude the adsorption of moisture or atmospheric contaminants. Other packaging criteria can be accommodated on request.

**Bulk Bag**                      **Sacks**  
Net. 500 Kg                      Net. 25 Kg

## Product Testing Services

Haycarb's Research & Development laboratories in Sri Lanka and its overseas subsidiaries are equipped to perform all the standard testing required for Activated Carbons together with any other specialized product or application related testing requirements.

## Warranty Disclaimer

Please confirm the specification of any particular grade with your representative prior to purchase. The user is responsible for ensuring that the product is correctly specified prior to purchase and Haycarb makes no express warranty as to suitability for specific application.



Haycarb's Activated Carbon grades that are Tested and Certified by NSF International against NSF/AACI Standard 42 for material requirements only, are listed on: [www.nsf.org/certified/DWTU](http://www.nsf.org/certified/DWTU)



**HAYCARB**  
Activated carbon solutions

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