



ACC WS 816 i900 G-1

WHY ACC

- ✓ ACC offers products from the **top-class** activated carbon manufacturers.
 - ✓ ACC ensures a **one-stop service** for various demands from customers.
 - ✓ **Double quality guarantee** from both manufacturer side and ACC side after production and before delivery.
- Approved by many authorized institutions from different fields such as **NSF, BV, HALA, Kosher**.etc.

ACC WS 816 i900 G-1 is a granular activated carbon developed for the removal of contaminants from municipal drinking water.

This product is manufactured from select grades of bituminous coal through a process known as reagglomeration to produce a durable granular product capable of withstanding the abrasion associated with repeated backwashing, air scouring, hydraulic transport, and thermal reactivation. The higher density of this series results in a product with both a greater adsorptive capacity on a volume basis and a longer life through multiple reactivation cycles.

SPECIFICATIONS

WS 816 i900 G-1

Specifications

Iodine Number	900mg/g min
Moisture by weight	2% max
Effective Size	1.3-1.5 mm
Uniformity Coefficient	1.4 max
Abrasion Number	75% min
Screen Size by weight, US Sieve Series	
On 8 Mesh	15% max
Through 16 mesh	5% max

Typical Properties

Apparent Density	0.50g/cc min
Water Extractables	< 1%
Non-Wettable	< 1%

Package: Packed in 500kg jumbo bag. Other packaging is available upon your request.

Standards: All the above test methods are performed using ASTM protocol for granulated carbon.