

## **AG900W Series**

Model: AG900W, AG950W, AG1000W

Product Names: AG900W-830, AG900W-1240, AG950W-830, AG950W-1240, AG1000W-1240, AG1000W-830

Application:

AG900W Series activated carbon is a virgin coal based activated carbon. It is granular in form. Its ideal for many liquid phase applications including the removal of taste and odor compounds and dissolving organics from water stream. With the deep hydrochloride acid washed processing, the low heavy metal content and strictly controlled pH level make it particularly attractive for drinking water as well as pharmaceutical level liquid.

Specification:

|                    |                         | ASTM TEST METHODS |
|--------------------|-------------------------|-------------------|
| Mesh Size:         | 8x30, 12x40             |                   |
| Ash(WT%):          | 11 max.                 | D2866             |
| Moisture:          | 3% max.                 | D2867             |
| Hardness No.       | 95 min.                 | D3802             |
| Iodine No.(mg/g)   | 900 or 950 or 1000 min. | D4607             |
| Density:           | 0.40 - 0.55g/ml         | D2854             |
| Water Soluble Ash: | 0.2 max.                | D5029             |
| Contact pH:        | 6.5 – 8.0               | D6851             |

Packaging:

Material to be packed in black super sacks with 500kg or 1100lb net each, 2 sacks per pallet.

Remarks:

The above specification can be adjusted in accordance with the customer's requirement.