

## Technical Data Sheet – MF900

### Coal Based Powdered Activated Carbon

#### DESCRIPTION

YICARB carefully selects high-quality coal as the main raw material to produce coal based powdered activated carbon with developed pore structure. Powdered activated carbon has the advantages of fast filtration speed, good adsorption performance, strong decolorization and deodorization ability, and economic durability.

#### FEATURES

YICARB Coal Based Powdered Activated Carbon is mainly used for water purification, decolorization in water treatment plants and sewage treatment plants, and adsorption of dioxin in garbage incineration plants. It is also the preferred substance for the treatment of polluted rivers and lakes. Also, it is widely used in the decolorization, purification, deodorization and impurity removal of various amino acid industries, refined sugar decolorization, monosodium glutamate industry, glucose industry, chemical additives, dye intermediates, etc. It is also the main raw material for the preparation of activated carbon filter, activated carbon foam plastic, and activated carbon carbon carving.

#### OUR STRENGTH

- Excellent product quality
- Stable manufacturing capability.
- Strong technical support and good sales service.
- Instant feedback of customer inquiry.
- Strategic and long term cooperation with customers.

#### SAMPLES

Samples are available and free upon request.

#### PROPERTIES

##### SPECIFICATIONS

Iodine Number	≥900mg/g
Moisture	≤5%
Ash	≤15%

##### PARTICLE SIZES

·200 mesh ( ≥ 95%)
·300 mesh ( ≥ 95%)

##### PARTICLE SIZES

Multiwall Bags	25kg
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Other customized packaging as per request

