

Mini Water purification system

Clean water is so important for people' health, but when----

- *There is flood, earthquake and other natural disasters,*
- *There is polluted or dirty water in City or in rural area or in field*

How to get the clean water for drinking? How to get the clean water for medical rescue?

Whether you are now looking for such water purification system which is suitable for above situation?

Now you find it----

Our water purification system is mini compact design, can be transported to everywhere quickly. Integration of the latest technology of water purification and together with the unique catalyst which is specially developed for this system, this water purification system is your ideal choice for water purification in above situation.

Introduction:

a) New technology mini- water purification system, widely suitable for different type of water source, whether it is dirty, polluted etc:

- ◆ High concentration of military agents polluted water
- ◆ highly toxic pesticides polluted water
- ◆ cyanide polluted water
- ◆ various micro-organisms polluted water
- ◆ General and familiar poisonous or harmful water

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The mini purification system can purify the water which is polluted seriously by above mentioned water successfully.

After quick flocculation, separation, catalyze, multi absorption, multi membrane filtration, this mini water purification system can make the poisonous, polluted water purified into clean water which meet the drinking water standard or the water which is for medical purpose.



The catalyst and impregnated activated carbon used is specially developed and produced against this system, the conversion rate can reach 99.998% or above. It is very strong adsorption capacity, the adsorption rate to organic phosphorus can reach 99.99 % or above.

The purification rate to the Cyanide poisoning water can reach 99.998% each time.

b) New innovative design, the general poisonous and harmful water and microbe polluted water source can be purified into clean water quickly, it is suitable for high standard water for the following purpose:

1. Drinking water
2. Medical purpose water for cleansing and disinfection

This system is also suitable for hospital waste water treatment, make it purified as non-harmful water to the environment.

c) Wide suitability

Suitable different type of situation where the clean water needed, whether in City, village, field etc, especially suitable for the field emergency rescue for the clean water demand such as accident, flood, earthquake, fire etc. and for the mobile hospitals for the medical rescue in remote area for the clean water demand, and the waste water treatment.

d) Purification capacity:

60 L/hour for drinking water,

180 L/hour for medical washable and sterilization purpose water

Other type of capacity can be specially produced if requested.



Note:

This system can be designed and constructed specially against your request, make the all of the function fully suitable for your demand and local environment. For further information above or something to be discussed, kindly get in touch with us directly.

