



Manz Eng. Ltd.

CABIN

"Clean Water Filter"



Removes parasites such as Giardia and Cryptosporidium, and larger organisms such as Bilharzia and Guinea Worm and spores of infectious fungi. Most bacteria and viruses are also removed. Cholera is completely removed. Filtered water should be disinfected using chlorine or ultra violet disinfection and safely stored and dispensed to provide treated water that is both aesthetically pleasing and free of disease causing organisms. Performance of the Cabin Clean Water Filter has been verified by independent laboratory testing.

去除贾第虫和隐孢子虫等寄生虫，以及较大的生物体诸如血吸虫和麦地那龙线虫等真菌感染性的孢子。大多数细菌和病毒也被除去。霍乱病毒被彻底清除。过滤水应使用氯（气）或紫外线消毒设施进行消毒，并安全储存和分配，以提供既美观又无有机病原体的处理水。卡宾式清洁滤水器的性能已经通过独立的实验室测试验证。

- Produces sufficient water (12 L/h) for drinking, cooking and personal hygiene for more than ten people per day.
- Able to effectively and efficiently filter most water supplies (including piped urban supplies, chlorinated or not chlorinated) considered for drinking purposes.
- Culturally acceptable worldwide.
- Can be used as required.
- Gravity operated - no pumping, electricity or pressure required. (Fully automated systems are available.)
- No replacement components (for the manually operated filter).
- Portable - easily moved and re-commissioned.
- No competitors.
- Inexpensive.
- Provides ideal pre-treatment for reverse osmosis systems or those using carbon filters that may be needed to remove dissolved solids and toxins.
- May be fully automated from supply to faucet. (at additional cost).
- Easily marketed.
- Larger capacity filter systems available.

- 每天提供足够的饮用水（12升/小时）用于饮用，烹饪和个人卫生。
- 能够从大多数不同的供水源提供有效和足够的过滤水（包括管道式城市供应，氯化或非氯化）。
- 全球文化上可接受的。
- 可以根据需要使用。
- 自然重力操作 - 无需泵送，电力或压力。（可提供全自动系统。）
- 无更换部件（用于手动操作的过滤器）。
- 便携 - 易于移动和重新调试。
- 没有竞争对手。
- 廉价。
- 为可能需要去除有溶解固体和毒素的反渗透系统或使用碳过滤器的滤水系统提供理想的预处理。
- 可以供应从供水口到出水龙头完全自动化的系统。（需支付额外费用。）
- 易于销售。
- 可提供更大容量的过滤系统如果有需要。

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Provide safe water for:

- Rural communities (homes, apartments, schools, clinics, hospitals, businesses, hotels, restaurants).
- Urban communities (homes, apartments, schools, clinics, hospitals, businesses, hotels, restaurants).
- Community development (provision of safe water throughout developing world).
- Emergency relief (flood, earthquake, cyclone, hurricane).
- Emergency backup.
- Humanitarian aid (provide safe water to developing countries).
- Camps.
- Boats.
- Mobile homes.

可为以下各个方面提供安全用水：

- 农村社区（家庭，公寓，学校，诊所，医院，企业，酒店，餐馆）。
- 城市社区（家庭，公寓，学校，诊所，医院，企业，酒店，餐馆）。
- 新开发社区（在整个世界发展中国家提供安全用水）。
- 紧急救援（洪水，地震，龙卷风，飓风）。
- 紧急备用。
- 人道主义援助（向发展中国家提供安全的用水）。
- 野营地。
- 船只。
- 移动房屋。

Treat:

- Groundwater (wells, springs).
- Surface water (rivers, lakes).
- Rain water.
- Piped water (treated or previously treated supplies).
- Trucked water (any type of delivered water).

可处理：

- 地下水（井水，泉水）。
- 地表水（河流，湖泊）。
- 雨水。
- 管道水（已经过处理或已前处理过的用水）。
- 罐装水（任何类型的输送水）。

Opportunity for Chinese Companies to participate in 'Corporate Social Responsibility' projects in China and around the world.

参与合作的中国公司将有机会参加“企业社会责任”项目在中国和世界各地的合作项目。

