

儿童洗车设备

Children's Car Washing Equipment



硬件清单

Hardware List

使用说明 Instructions

玩法说明 How to Play

- (1) 进场换上防水衣和鞋子；

Put on waterproof clothes and shoes before entering the site.

- (2) 工具柜上拿取洗车工具，准备开始洗车；

Pick up car washing tools from the tool cabinet and get ready to start washing.

- (3) 使用泡泡水给小车做清洁；

Clean the toy car with bubble solution.

- (4) 使用温水可以让小车变色，焕然一新；

Warm water will change the car's color and give it a brand-new look.

- (5) 结束后小朋友换下防水衣物离场；

After finishing, children change out of waterproof clothes before leaving.

- (6) 小车常温下还原颜色；

The car will return to its original color at room temperature.

注意事项 Rules & Safety

- 小心脚下，地面湿滑

Watch your step, the floor is slippery.

- 请穿上防水衣物进入

Please wear waterproof clothing before entering.

- 请勿攀爬车辆

Do not climb on the vehicle.

- 请勿将水枪对准他人

Do not point the water gun at others.

- 请勿奔跑，嬉笑打闹

No running, playing or roughhousing.

- 请勿将衣物穿离本区域

Do not take the clothing out of this area.

- 请勿将工具带离本区域

Do not take the tools out of this area.

维护说明 Maintenance Instructions

一、通用安全与防冻 General Safety and Antifreeze

1. 环境要求：设备需放置在空气清洁干燥、通风良好的平整场地使用，严禁在密闭、潮湿或雨雪环境中操作。

1. Environmental Requirements: The equipment must be used in a flat, clean, dry and well-ventilated area. Operation in closed, humid, rainy or snowy environments is strictly prohibited.

2. 冬季防冻: 当环境温度低于 0℃时, 禁止启动任何设备; 每次使用后必须排空所有管路、泵头内的积水, 防止冻裂损坏。

2. Winter Antifreeze: When the ambient temperature is below 0℃, it is forbidden to start any equipment; after each use, all water in the pipelines and pump heads must be drained to prevent freezing and damage.

3. 儿童监护: 儿童操作时, 必须有成人全程监护, 严禁触碰设备高温部件、电源接口及运转部位。

3. Children Supervision: When children operate the equipment, they must be under the full supervision of adults. Touching the high-temperature parts, power interfaces and moving parts of the equipment is strictly prohibited.

二、空压机 (供气设备) Air Compressor (Air Supply Equipment)

1. 基础维护 Basic Maintenance

- 每周: 储气罐排水 1 次, 清理空气滤清器和设备表面污渍。
- Weekly: Drain the air storage tank once, and clean the air filter and the surface stains of the equipment.
- 每 6 个月: 清理进气软管接头, 防止锈渣堵塞进气止回阀。
- Every 6 months: Clean the air inlet hose connector to prevent rust from clogging the air inlet check valve.
- 每年: 建议更换空气滤清器和进气软管。
- Annually: It is recommended to replace the air filter and air inlet hose.

2. 故障处理 Troubleshooting

- 现象: 上气速度变慢、运转噪音变大。
- Phenomenon: Slow air charging speed and increased operating noise.
- 处理: 说明皮碗过度磨损, 立即停机更换配件, 避免设备进一步损坏。
- Handling: It indicates that the leather cup is excessively worn. Stop the machine immediately and replace the accessories to avoid further damage to the equipment.

三、自动配比机 (供液设备) Automatic Proportioning Machine (Liquid Supply Equipment)

1. 基础使用 Basic Use

- 进水压力控制在 0.1-0.3MPa，压力过大时需加装稳压阀；进水口必须安装止回阀，防止混合液体回流污染水源。
- The water inlet pressure should be controlled at 0.1-0.3MPa. If the pressure is too high, a pressure stabilizing valve must be installed; a check valve must be installed at the water inlet to prevent the mixed liquid from flowing back and polluting the water source.

2. 故障处理 Troubleshooting

- 返水：清洗或更换吸嘴内凹槽垫圈。
- Water backflow: Clean or replace the groove gasket in the suction nozzle.
- “咔咔”响但不吸液：检查吸液软管是否堵塞/破损，或活塞矩形圈是否磨损。
- “Clicking” sound but no liquid suction: Check if the liquid suction hose is blocked/damaged or if the piston rectangular ring is worn.
- 不响也不吸液：检查活塞弹簧是否失效，或活塞氟胶圈是否损坏。
- No sound and no liquid suction: Check if the piston spring is invalid or if the piston fluorine rubber ring is damaged.