

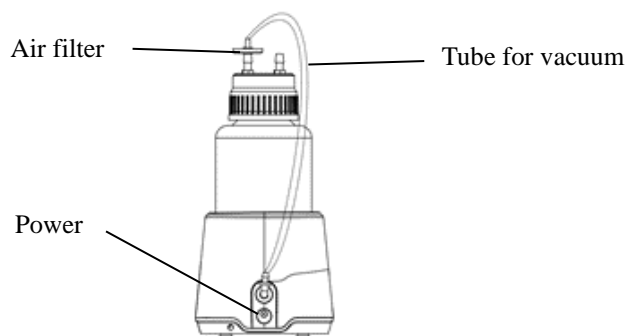
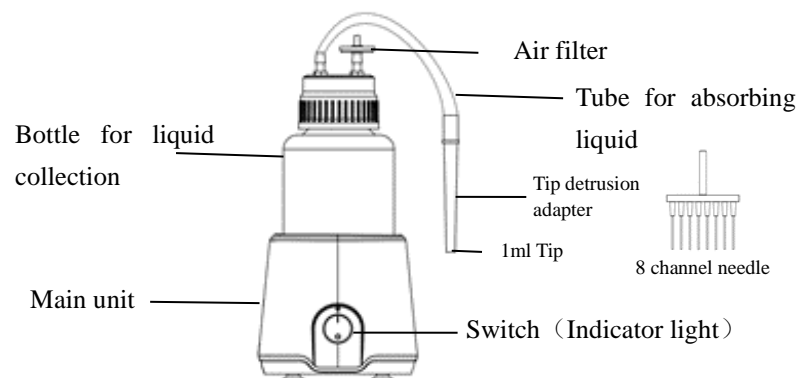
Quick Operation Guide

Bench-top Smart Vacuum Aspiration System
DSP1000

Packing List

Main unit × 1, Bottle for liquid collection × 1, Tube for vacuum × 1, Tube for absorbing liquid × 1, Air filter × 2, Tip detrusion adapter × 1, 1ml Tip × 1, 8 channel needle × 1, Quick guide × 1, Power adapter × 1, .

Introduction



Operation

- 1) Installation as shown above. Make sure all parts put into position.
- 2) Insert the 1ml tip into the Tip detrusion adapter. 8 channel needles can also be used to replace the tip detrusion adapter for liquid handling in 96-well plates, etc.
- 3) Turn on the power switch, the indicator light is on. Insert the tip into the liquid and aspire the liquid into the bottle.
- 4) Turn off the power switch.
- 5) Take off the bottle, open the lid, and pour out the liquid.

Notice

1. Before using for the first time, please charge with the supplied power adapter for 10 hours.
2. If the instrument is not used for a long time, please charge the battery every 2 months to avoid battery damage.
3. Please use the original power adapter for charging or plugging in. Inappropriate voltage/current will damage the internal motor.
4. After replacing the bottle, please make sure that the cap is tightened to avoid insufficient liquid absorption capacity due to air leakage.
5. It is forbidden to suck liquid into the vacuum pump of the main unit to avoid the motor damage.
6. Regularly replace the filter to keep airflow smoothly, avoid reducing the service life of the vacuum pump due to blocked pipelines.
7. When there is too much liquid in the bottle, please pour out the waste liquid in time to prevent the liquid from being sucked into the vacuum pump.

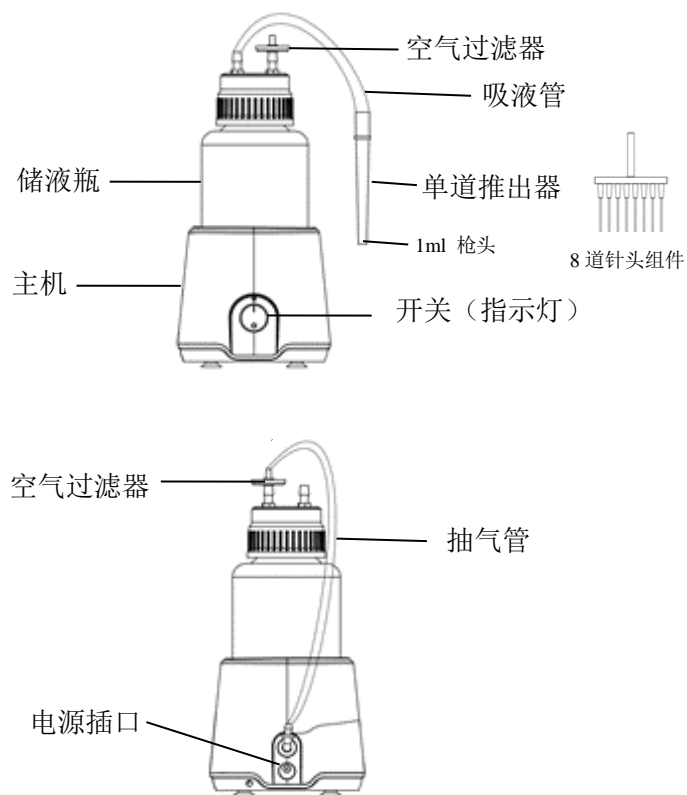
快速操作指南

台面小型真空吸液器 DSP1000

装箱清单

主机 × 1, 储液瓶 × 1, 抽气管 × 1, 吸液管 × 1, 空气过滤器 × 2, 单道推出器 × 1, 吸头 × 1, 八道针头组件 × 1, 说明书 × 1, 电源适配器 × 1。

仪器示意图



操作说明

- 1) 管路安装, 按照仪器示意图确保各管路连接好, 确保密封良好;
- 2) 将 1ml 吸头插入单道推出器中, 也可用 8 道针头组件替换单道推出器, 用于 96 孔板、酶标板等的液体处理;
- 3) 打开电源开关, 指示灯亮, 开始抽真空, 吸头伸入抽吸液面以下, 液体吸入储液瓶内;
- 4) 关闭电源开关;
- 5) 取下储液瓶, 拧开废液桶盖, 倒掉废液。

注意事项

1. 首次使用前, 请用标配的电源适配器充电 10 小时后再使用。
2. 仪器如果长时间不使用, 需每隔 2 个月充一次电, 避免电池损坏。
3. 请使用原装电源适配器充电或插电使用, 不正确的电压/电流会损坏内部电机。
4. 更换储液瓶后, 请确保瓶盖拧紧, 避免漏气, 导致吸液能力不足。
5. 切记不可将液体吸入主机真空泵中, 避免损坏内部电机。
6. 需定期更换过滤器, 保持气流畅通, 以避免因管路不通降低真空泵的使用寿命。
7. 废液瓶液体过多时, 请及时倒去废液, 防止液体进入真空泵中。

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