

16 Aspirator

NEW! Aspirator

FTA-1 aspirator with a 1L trap flask



Aspirators » FTA-1 » **NEW!**

Aspirator with trap flask

FTA-1

Designed for routine aspiration of the supernatant alcohol/buffer from the walls of microtubes during DNA/RNA purification and other macromolecule reprecipitation techniques. An ideal personal tool for independent operation away from an inline labvacuum supply.

- All in one system with integrated pump
- Trap flask volume 1L
- Fitted with hydrophobic microbiological filter
- Vacuum pressure of - 500mbar
- Small, compact and easy to use

2-year
warranty

The hydrophobic microbiological suction filter eliminates risk of contamination from the trap flask. Efficiency up to 99.9% - holds particles bigger than 0.027 micron

Polyethylene tube connects the collecting tip to the trap flask

Built-in micro-compressor creates negative pressure in trap flask for removal of liquid from microtubes

Slim power cord allows the unit to be used inside workstations and incubators

1L trap flask for collection of alcohol/buffer from microtube walls during aspiration

Tube holder accommodates two tubes or optional 8 channel adaptor

MA-8 8 channel adaptor kit - includes tube adaptor, 8 channel aspiration tip and holder



- Applications:**
- Aspiration/removal of alcohol/buffer from microtube walls during DNA/RNA purification and other macromolecule reprecipitation techniques
 - For routine operations of cell washing from culture medium and resuspension in buffer

Aspirator » specifications

Aspirator with trap flask

FTA-1



h: 340 mm
d: 210 mm
w: 160 mm
weight: 1.5 kg

| | | |
|-------------------|------|-----------|
| Vacuum | mbar | - 500 |
| Trap Flask volume | L | 1 |
| Input current | V dc | 12 |
| Power supply | V | 120 / 230 |

Accessories

| | |
|---|---|
| MA-8 8 channel adaptor kit , includes tube adaptor, 8 channel aspiration tip, FTA-1 holder | ● |
| MA-8T 8-channel aspiration tip | ● |
| FA-1 replacement filter | ● |