

Aspirator with trap flask

FTA-1

Designed for routine operations for aspiration / removal of alcohol/buffer remaining quantities from the walls of microtubes during DNA/RNA purification and other macromolecule reprecipitation techniques.

- All in one system with integrated pump
- Trap flasks volume 1L
- Fitted with hydrophobic microbiological filter
- Vacuum pressure of - 500mbar
- Block capacity: 0.2 ml x 36 microtubes or 4 x 0.2 ml PCR strips

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, which are smaller than agents of Hepatitis A, B and C.

Polyethylene tube connects collecting tip to the trapping flask

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

Slim power cord can be used inside workstations

1L trap flask for collection of alcohol/buffer from microtest tube walls during reprecipitation techniques

Tube holder to accommodate two tubes for collecting tip washing and storing, enabling re-use of the tip.

MA-8 8 channel adaptor kit - includes tube adaptor, 8 channel aspiration tip and FTA-1 holder



Applications:

- Aspiration/removal of alcohol/buffer remaining quantities from microtest tube walls during DNA/RNA purification and other macromolecule reprecipitation techniques
- For routine operations of cells washing from culture medium and resuspension in buffer

Aspirator » specifications

Aspirator with trap flask		
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		A clear plastic aspirator with a blue cap and a white tube, sitting on a base. To its right, dimensions are listed: 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		●



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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.