



## INTEGRA Biosciences VACUSIP Benchtop Aspiration System

INTEGRA

A ready to use solution for the wide array of liquid waste disposal tasks carried out at the laboratory bench. Suitable for use with a wide array of small volume liquid aspiration tasks. An integrated pump ensures independent operation without the need to connect to an external vacuum source and the battery version allows for even more flexibility. The hand operator allows fine regulation of the aspiration flow and accepts a variety of adapters, whilst the 0.5L glass bottle is quickly exchanged, a single use PP 500mL bottle is also an option which allows for direct disposal of biohazard material. All components coming in contact with liquids can be autoclaved.

- Compact footprint
- Convenient and independent – with the rechargeable battery option, you can easily move VACUSIP around the lab
- Pump provides a flow rate of 2.3mL/s and automatically stops when the vacuum is established, maximising battery life
- Unique VACUSIP hand operator enables precise and fine regulation of the liquid aspiration flow
- Adapters available to ensure that VACUSIP can handle almost any container and application
- Hydrophobic filter protects the unit from contamination
- Bottle exchange is quick, clean and safe and all parts in contact with liquids are autoclavable

Specifications	
Vacuum Range, mbar	2.3
Flow Rate, L/min	~250 ±20 %
Filter	0.45µm hydrophobic filter
Bottle	Borosilicate glass with GL45 lid, 500mL
Battery	Rechargeable li-ion
Battery Life	5 days (aspirating 1h/day)
Dims, w x d x h, mm	120 x 162 x 125 (H 345 with bottle)
Weight, g	500 (without bottle)

Code	Description	Price
I159000	VACUSIP with rechargeable battery	£704.00
I159010	VACUSIP without battery	£662.00

## Accessories and Spare Parts

Code	Description	Pack	Price
I153016	Filter for protection of the pump, non sterile, 0.45µm	Each	£31.20
I155502	1-channel stainless steel adapter, 40mm	Each	£13.20
I155503	8-channel stainless steel adapter, 40mm	Each	£70.00
I155525	1-channel stainless steel adapter, 280mm	Each	£31.70
I156632	UK mains adapter, 240V AC	Each	£40.00
I159020	VACUSIP hand operator	Each	£25.00
I159023	1-channel adapter for disposable tips/GRIPTIPS	5	£12.30
I159024	8-channel adapter with ejector for disposable tips	Each	£53.00
I159026	1-channel adapter with ejector for disposable tips	Each	£29.10
I159027	1-channel adapter with ejector for GRIPTIPS	Each	£29.10
I159032	Single-use PP bottle with GL45 lid, 500mL	10	£55.00
I159035	Green lid GL 45 with fittings for 500mL bottle	2	£19.90
I159040	Tubing set (VACUSIP hand operator, 1.2 and 0.22m silicone tubing, non sterile 0.45µm filter)	Each	£40.00