# Simple and Ergonomic Aspiration

# Compact, Reliable Performance



### **Continuous Flow**

QuickFlow's continuous mode isn't just more efficient-it's a hand saver. Repeatedly pressing the aspiration button creates undue strain that, over time, can contribute to repetitive strain injury. QuickFlow eliminates this problem by allowing users to select continuous flow and the amount of suction.



### **Liquid Level Sensor**

The QuickFlow's non-contact level sensor offers exceptional performance and reliability. Because the sensor never comes in contact with liquids, cleaning and cleanliness are never an issue. The sensor stops the vacuum when the bottle reaches capacity and is proven to provide a long service life.



### **Multiple Adapters**

Whatever your application, QuickFlow has an adapter to meet your need. The single channel, multichannel and pipet adapters connect quickly, operate smoothly and are high-quality for durable, long lasting performance. Available in two models: Universal and



### **Easy Assembly**

With self-sealing quick connectors, QuickFlow is designed for easy and intuitive disassembly and reassembly. All parts that come in contact with liquids, including the handle, tubing, adapters, cap and reservoir, are easy to clean and autoclavable.



# **Rainin QuickFlow**

Convenient, Trouble-free Operation

The Rainin QuickFlow benchtop aspirator combines exceptional ergonomics with a broad range of features and conveniences – the ability to select continuous flow without maintaining pressure on the activator button, a liquid-level sensor to prevent overfilling and multiple adapters for most media types. Labs with central vacuum systems can purchase the handle and adapter kit separately.



# Convenience, Quiet and Comfort

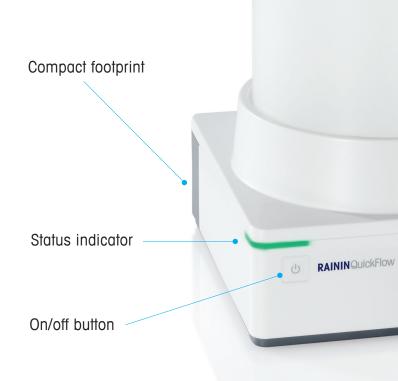
# A Simply Elegant Aspirator

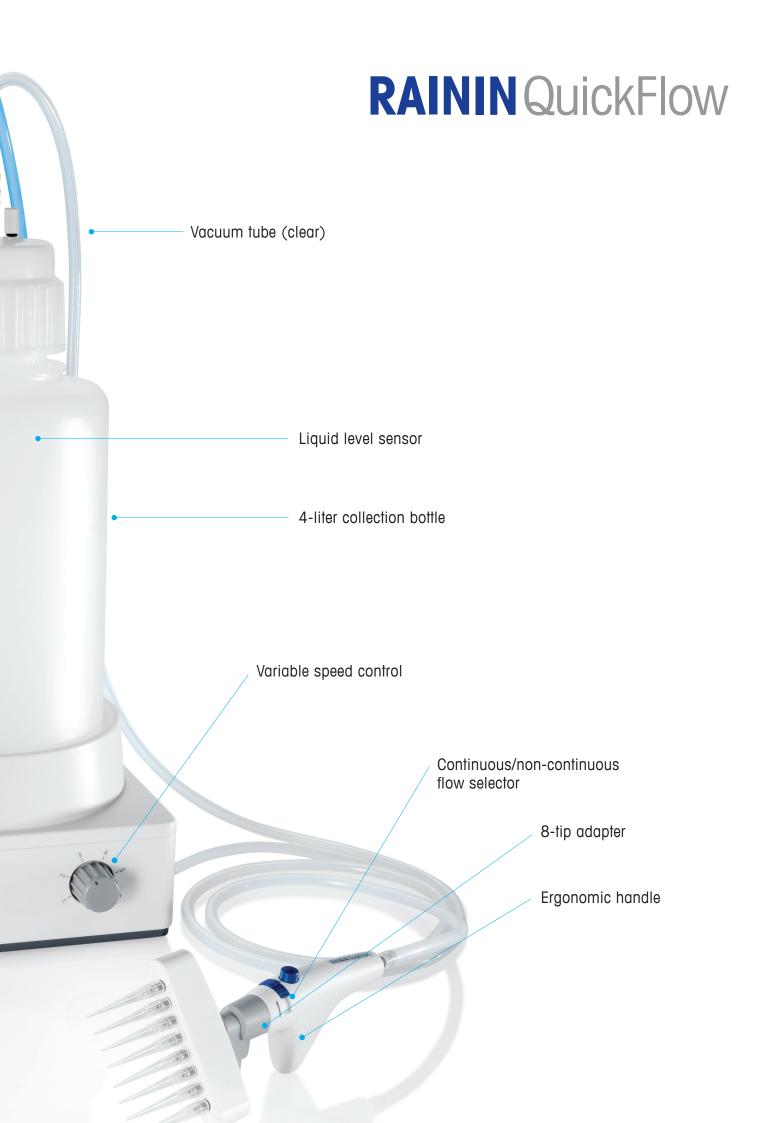
Every aspect of the Rainin QuickFlow benchtop aspirator has been tested and scrutinized to assure years of trouble-free performance. Easy to use, easy to clean and, best of all, easy on your hands.

# Airflow tube (blue) Self-sealing quick connectors

## **Features**

- Ergonomic design
- Simple and safe to use
- Small footprint
- Fits under cell culture hoods
- Interchangeable adapters
- Variable speed control
- Non-contact liquid level sensor
- Snap connectors for easy assembly/disassembly
- Single- and multi-channel adapters use universal-fit tips





# **Rainin QuickFlow**

# Efficient, Ergonomic Aspiration

Every aspect of the Rainin QuickFlow has been designed for comfort, simplicity and long-lasting operation. Laboratories with centralized vacuum systems can still take advantage of QuickFlow's ergonomic handle and unique continuous/non-continuous operation by ordering the QuickFlow Handle kit.



Catalog Number	Description
30519826	Aspirator, QuickFlow 4L
30551530	Aspirator, QuickFlow 4L – LTS EN
30519824	QuickFlow Handle Kit — Standard
30551534	QuickFlow Handle Kit — LTS

# **Product Specifications**

Catalog Number	Description
Max aspiration speed	17 mL/s (with aspiration pipette)
Vacuum Range	-20KPa to -70KPa
Power adapter input	100-240 VAC, 50/60Hz
Device power input	24VDC, 0.625A
Dimensions (H*W*D)	460 × 200 × 400 mm
Weight	4.016 kg (base unit, bottle and accessories)
Shipping Weight	5.6 kg (includes packaging)
Max. liquid volume	4L
Tube diameter	4 mm (inner), 8 mm (outer)
Tube length	2 m
Operating range (°C)	0 to 40 °C, Max. 85% RH (non-condensing)
Storage range (°C)	-30 to 60 °C, Max. 95% RH (non-condensing)



METTLER TOLEDO Group

Laboratory Division
Local contact: www.mt.com/contacts

Subject to technical changes
© 12/2020 METTLER TOLEDO. All rights reserved
17700950 Rev B
Printed on demand from online content.
Rainin MarCom

www.mt.com/rainin .

For more information