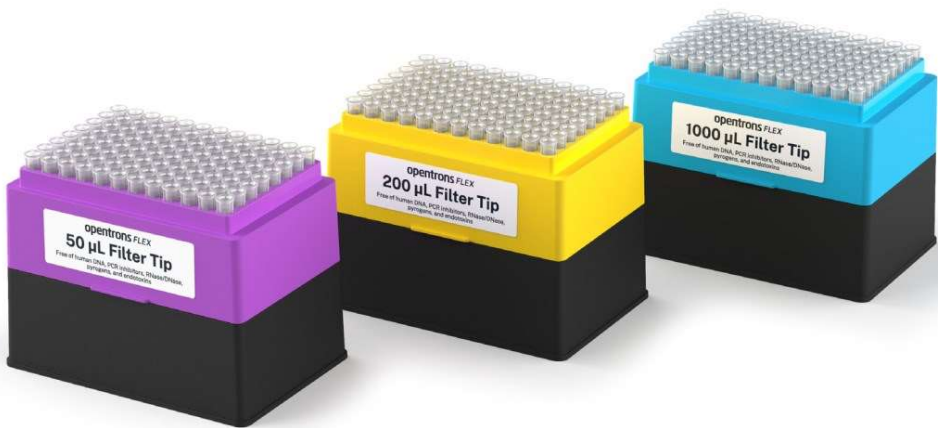




Opentrons Flex™ Tips



Opentrons Flex Tips are optimized for automating liquid handling protocols on the Flex lab robot

- ▣ Free of human DNA, PCR inhibitors, RNase/DNase, pyrogens, and endotoxins
- ▣ Clear, non-conducting polypropylene tips
- ▣ Provided sterile in racks or refills to minimize plastic casing waste
- ▣ Tips and racks are autoclavable
- ▣ ANSI/SLAS-format base fits easily and securely to the deck of your Flex robot

Product Description

Opentrons Flex Tips are clear, polypropylene tips optimized for automating liquid handling protocols on our Flex lab robot. They are sterilized using E-beam irradiation and certified free of human DNA, PCR inhibitors, RNase/DNase, pyrogens, and endotoxins. The angle and fit of Opentrons Flex Tips have been optimized for use on Opentrons Flex Pipettes. Our Science and Test teams deploy extensive gravimetric analysis for precision (%CV) and accuracy (%D) optimization.

Non-filtered tips available

- ▣ 50 µL
- ▣ 200 µL
- ▣ 1000 µL

Filtered tips available

- ▣ 50 µL
- ▣ 200 µL
- ▣ 1000 µL

Tip Types and Pipette Compatibility

Tip Type	Tip Volume	Optimal Pipetting Volume Range	Opentrons Flex Pipette Compatibility
Filtered	50 µL	1–50 µL	Flex 1-Channel Pipette (1-50 µL) Flex 1-Channel Pipette (5-1000 µL) Flex 8-Channel Pipette (1-50 µL) Flex 8-Channel Pipette (5-1000 µL) Flex 96-Channel Pipette (5-1000 µL)
Non-filtered	50 µL	1–50 µL	Flex 1-Channel Pipette (1-50 µL) Flex 1-Channel Pipette (5-1000 µL) Flex 8-Channel Pipette (1-50 µL) Flex 8-Channel Pipette (5-1000 µL) Flex 96-Channel Pipette (5-1000 µL)
Filtered	200 µL	5-200 µL	Flex 1-Channel Pipette (5-1000 µL) Flex 8-Channel Pipette (5-1000 µL) Flex 96-Channel Pipette (5-1000 µL)
Non-Filtered	200 µL	5–200 µL	Flex 1-Channel Pipette (5-1000 µL) Flex 8-Channel Pipette (5-1000 µL) Flex 96-Channel Pipette (5-1000 µL)
Filtered	1000 µL	5–1000 µL	Flex 1-Channel Pipette (5-1000 µL) Flex 8-Channel Pipette (5-1000 µL) Flex 96-Channel Pipette (5-1000 µL)
Non-Filtered	1000 µL	5–1000 µL	Flex 1-Channel Pipette (5-1000 µL) Flex 8-Channel Pipette (5-1000 µL) Flex 96-Channel Pipette (5-1000 µL)

Ordering Information

	Tips	Description	Part Number
Filtered	Opentrons Flex Filter Tips, 50 µL	20 Racks (1,920 Tips)	991-00104
	Opentrons Flex Filter Tips, 50 µL	20 Refills (1,920 Tips)	991-00110
	Opentrons Flex Filter Tips, 200 µL	20 Racks (1,920 Tips)	991-00105
	Opentrons Flex Filter Tips, 200 µL	20 Refills (1,920 Tips)	991-00111
	Opentrons Flex Filter Tips, 1000 µL	20 Racks (1,920 Tips)	991-00106
	Opentrons Flex Filter Tips, 1000 µL	20 Refills (1,920 Tips)	991-00112
Non-filtered	Opentrons Flex Tips, 50 µL	100 Racks (9600 Tips)	991-00101
	Opentrons Flex Tips, 50 µL	100 Refills (9600 Tips)	991-00107
	Opentrons Flex Tips, 200 µL	100 Racks (9600 Tips)	991-00102
	Opentrons Flex Tips, 200 µL	100 Refills (9600 Tips)	991-00108
	Opentrons Flex Tips, 1000 µL	100 Racks (9600 Tips)	991-00103
	Opentrons Flex Tips, 1000 µL	100 Refills (9600 Tips)	991-00109