

Opentrons Flex NGS Workstation

For scaling-up and fully automating end-to-end NGS library prep

For automation of up to 48 samples

2 x 8-Channel Pipettes

\$55,100 \$61,222

SAVE 10%

Part number: 991-00179

For automation of up to 96 samples

96-Channel Pipette

\$61,900 \$68,777

SAVE 10%

Part number: 991-00180

- Tips and Labware
- Robot, Pipettes, and Gripper
- Thermocycler, Magnetic Block, Waste Chute, and Temperature Modules

With the Flex NGS Workstation, you can automate your NGS workflow at the scale you need to increase efficiency, reduce errors, and save hands-on time. Flex enables you to automate your library prep and pre-sequencing workflows using any leading reagent system, including fragmentation and tagmentation-based workflows, on the market.



This workstation can be used for the following applications:

- Library Construction
- Library and Sample Prep
- Bead Clean Ups
- Tagmentation and Transformation
- Normalization and Pooling

ITEM	2 x 8-CHANNEL WORKSTATION	96-CHANNEL WORKSTATION
Opentrons Flex Robot	1	1
Opentrons Flex Gripper GEN1	1	1
Opentrons Flex 8-Channel (1-50 μL)	1	
Opentrons Flex 8-Channel (5-1000 μL)	1	
Opentrons Flex 96-Channel (5-1000 μL)		1
Opentrons Flex Magnetic Block GEN1	1	1
Temperature Module GEN2 with Opentrons Flex Caddy	1	1
Thermocycler GEN2 with Opentrons Flex Caddy	1	1
Opentrons Flex Waste Chute GEN1	1	1
Opentrons Flex Deck Expansion Set (4 count)		1
Opentrons Flex Filter Tips, 50 μL	80 racks (20 refills) Equivalent to 9,600 tips	120 racks (20 refills) Equivalent to 19,200 tips
Opentrons Flex Filter Tips, 200 μL	120 racks (20 refills) Equivalent to 19,200 tips	240 racks (20 refills) Equivalent to 38,400 tips
4-in-1 Tube Rack Set	1	1
NEST 2.0 mL Microcentrifuge Tubes (500 count)	1	1
NEST 12-Well Reservoirs, 15 mL (50 count)	1	1
Opentrons Tough 0.2 mL 96-Well PCR Plate, Full Skirt (25 count)	2	4
Remote Protocol Development	1	1

Get hands-on support, services and training with our Flex Service offerings.

- 12-Month Factory Warranty
 Included with all robot purchases
- Opentrons Protect12-month extended warranty
- Opentrons Care
 Remote service contract with 1, 2 or 3 year options
- Opentrons Care Plus
 On-site service contract with 1, 2 or 3 year options
- Robot unboxing and setup

 Onsite or Remote Custom Protocol Development

NEED MORE INFORMATION?

Consult your sales rep

Installation

- For general sales information, email <u>info@opentrons.com</u>
- For services and installation, email <u>support@opentrons.com</u>
- Want to speak to a sales rep? Call us between 9:00 AM 6:00 PM EST, Mon Fri, +1 (908) 869-8907



Customize your Flex NGS Workstation to fit your workflow by adding on the following at 10% savings.

- Opentrons Heater-Shaker GEN1 with Flex Caddy
- Opentrons Flex Deck Expansion Set
 (2 x 8-Channel Workstation only)