

## Opentrons Flex™ Magnetic Block

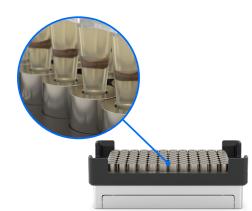


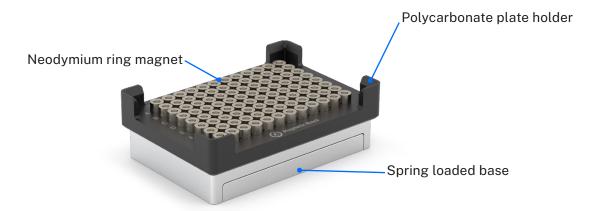
The Opentrons Flex Magnetic Block is essential for any type of bead based chemistry on the Opentrons Flex. It is designed to work in combination with the Opentrons Flex Gripper to enable a variety of workflows.

- Contains 96 static ring magnets consisting of high strength neodymium ring magnets
- Consistent ring shaped bead separation facilitating quick and efficient bead separation and easy removal of liquids with minimal bead carryover
- Spring-loaded base for pipette height optimization
- Compatible with a variety of skirted PCR plates or deep-well plates
- Used in combination with the Opentrons Flex Gripper

## **Product Description**

The Opentrons Flex Magnetic Block is a magnetic 96-well plate for pulling particles out of suspension and retaining them during wash, rinse or other elution procedures. It is suitable for many magnetic bead-based protocols, including extracting and purifying DNA, RNA and proteins.





## **Specifications**

Dimensions	207 mm x 24 mm x 485 mm (l/w/h)
Weight	5.80 kg / 4.63 lbs
Compatible Labware	Tip racks, microplates, deep-well plates, flat bottom plates
Maximum Labware Weight	2 kg
Gripper Motor	36 VDC brushed motor
Gripper movement	Rack and pinion gear system

## **NEED MORE INFORMATION?**

- For general sales information, email info@opentrons.com
- 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