



# ***QuicPick – The new easy to use hand-held tools for magnetic particles***



## **FAST**

- Move particles not liquids – fast collection and release of particles; all reagents can be pre-dispensed
- Eliminate lengthy immobilization steps on magnetic racks and repeated aspirations and dispensing during the process
- The strong magnets ensures fast collection of particles from large sample volumes or from difficult viscous samples

## **EASY**

- Light-weight design for hand-held work
- New easy-to-use design - can as easily be used with both right and left hand
- Be in control of the process by following it visually
- Only light pressure and short distance needed to move and lock magnets into collection position
- Quick release of magnets to secure it into release position above the tip and sample liquid surface

## **EFFICIENT**

- Equipped with stronger magnets than any other hand-held tool
- Suitable for nano- to micron-sized particles
- Large collection area supports collection of large particle amounts and minimize particle aggregation
- Compact design enables an unparalleled volume working range from 50µl up to 5 ml
- Gentle handling of cells results in high ratio of viable cells when used for cell sorting
- Inert rigid tip perfect for mixing and breaking potential particle clumps
- Ideal for nucleic acid, protein and cell isolations

# The QuicPick Tools eliminate the need for magnetic racks

The QuicPick's operation stems from their innovative proprietary design\* and the rigid inert tip. The design is optimized to introduce a minimum dead volume into the sample vessel while allowing the use of strong magnets with a large collection area for magnetic particles.

The QuicPick one magnet tool is the optimal solution when working with sample volumes ranging from 50 µl up to 5 ml, in tubes, deep or standard well plates. The high volume range offer unprecedented ability to concentrate the purified product from large volume samples, e.g. cell or bacterial cultures or for protein work. Providing the strongest magnetic collection power available for hand held tools, the QuicPick is ideal for viscous samples or

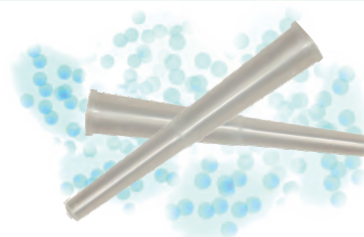
working with high amounts of magnetic particles. The tool collects easily nano-particles used in cell applications.

The multiEight QuicPick is optimized for work in the 96-well plate format. Using the multiEight QuicPick eight samples are simultaneously processed quickly and easily in deep or standard well plates or in applications which require transfer from a deep to a standard 96-well plate.

The QuicPick tools are designed to be light weight and easy to use with either left or right hand. The ergonomic design allows smooth transfer between the collection of particles from the sample on to the tip and the release of the particles from the tip into the solution. One single tip is used for the sample throughout the purification process.



**Left:** extended magnet and tip without any particles.  
**Middle:** particles collected only on the apex of the tip.  
**Right:** a larger amount of particles collected using the full power of the magnet.



The QuicPick Tip is made of a special tough and inert polymer that does not adsorb and retain any biological molecules or magnetic particles.

## QuicPick order info

### QuicPick

- 24001 – QuicPick (1 magnet) tool
- 24008 – multiEight QuicPick (8 magnets)
- 24001sp – QuicPick Starter Pack, includes QuicPick Tool and 96 QuicPick Tips

### Tips for QuicPick

- 24096 – QuicPick Tips 96 loose bulk
- 24500 – QuicPick Tips 500 loose bulk
- 34051 – QuicPick Tip Box
- 24196 – QuicPick tips in Tip Box, untreated
- 24296 – QuicPick tips in Tip Box treated for RNase & DNase

## Related products

### QuicPick™ kits

- 51022 – gDNA purification kits
- 53022 – Plant DNA purification kits
- 42022 – total RNA purification kits
- 71011 – DNA Fragment purification kits
- 52021 – Plasmid DNA purification kits
- 41022 – mRNA purification kits
- Protein fractionation kits
- Protein purification kits

**For research work:** various paramagnetic particles with active surfaces



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