Corning® DeckWorks™ Pipet Tips

A system solution for small volume liquid handling



- Decks fit racks of multiple brands
- Decks and racks made from recycled plastic

CORNING

Corning® DeckWorks™ Pipet Tips

Corning DeckWorks pipet tip system is designed to allow you to maximize storage space and help reduce the production and waste of plastic materials. Both the hinged racks and reload decks within this system are manufactured with recycled plastic.

The entire DeckWorks system is comprised of 7 sizes of graduated pipet tips which are longer than standard tips to minimize the contamination issues often associated with traditional pipet styles. Sizes include 10 μ L, 20 μ L, 100 μ L, 200 μ L, 200 μ L extended length, 300 μ L, and 1000 μ L tips.

The pipet tips are made in a controlled molding environment to ensure accuracy and precision across all tip volumes. Medical grade resins and production excellence allow for full certification as:

- Nonpyrogenic
- ▶ Human DNA-free
- RNase-/DNase-free
- ▶ Sterility Assurance Level 10⁻³



Remove deck from reload system.



Insert deck into hinged rack.

DeckWorks™ Reload Systems

Corning® DeckWorks reload systems are available in 10 μ L, 200 μ L, 300 μ L and 1000 μ L sizes and allow for convenient and economical reloading of durable Corning DeckWorks hinged racks. DeckWorks reload decks are packaged in transparent trays for easy tip identification, require no transfer devices, save space and minimize packaging waste. Although the pipet tips are made from virgin medical-grade resins, the reload decks and rack bases are manufactured from 100% recycled polypropylene. Nonsterile decks and racks are steam autoclavable.

DeckWorks Reload Systems Ordering Information

Cat. No.	Volume Range (µL)	Color	Decks/ Pack	Tips/ Pack	Packs/ Case
4125	0.1-10	Natural	10	960	4
4126	1-200	Natural	10	960	4
4127	1-200	Yellow	10	960	4
4128	1-300	Natural	10	960	4
4129	100-1000	Natural	8	768	4

DeckWorks™ Reload Systems Starter Kits

DeckWorks starter kits contain one DeckWorks reload system with standard tips and empty hinged racks.

- 10 empty racks accompany 10 μL, 200 μL and 300 μL volume tips
- ▶ 8 empty racks accompany 1000 µL volume tips

DeckWorks Starter Kits Ordering Information

Cat. No.	Volume Range (µL)	Color	Decks/ Pack	Tips/ Pack	Packs/ Case
4130	0.1-10	Natural	10	960	1
4131	1-200	Natural	10	960	1
4132	1-200	Yellow	10	960	1
4133	1-300	Natural	10	960	1
4134	100-1000	Natural	8	768	1

DeckWorks™ Hinged Rack Pipet Tips

Standard Tips

Corning® universal fit tips in hinged DeckWorks racks are available in 10 μ L, 200 μ L, 300 μ L and 1000 μ L sizes. The 10 μ L, 300 μ L and 1000 μ L tips are extended length and allow for improved access into micro (1.5 mL) and standard conical bottom (15/50 mL) centrifuge tubes. Robust 96-tip racks are designed for repeated steam autoclave cycles and can be reused by removing the empty grey tip deck and replacing it with a new reload deck of 96 tips from the DeckWorks reload system.

DeckWorks Hinged Rack Pipet Tips Ordering Information

Cat. No.	Volume Range (µL)	Color	Sterile	Racks/ Pack	Tips/ Pack	Packs/ Case
4120	0.1-10	Natural	Yes	10	960	4
4115	0.1-10	Natural	No	10	960	4
4121	1-200	Natural	Yes	10	960	4
4116	1-200	Natural	No	10	960	4
4122	1-200	Yellow	Yes	10	960	4
4117	1-200	Yellow	No	10	960	4
4123	1-300	Natural	Yes	10	960	4
4118	1-300	Natural	No	10	960	4
4124	100-1000	Natural	Yes	8	768	4
4119	100-1000	Natural	No	8	768	4

Low Binding Barrier Tips

Corning® DeckWorks™ low binding barrier tips feature an inert, high-density polyethylene barrier to eliminate aerosol carryover contamination during critical pipetting procedures. Color, natural. DeckWorks low binding barrier tips will not trap liquids or inhibit PCR in the event of over-pipetting.

DeckWorks Low Binding Hinged Rack Barrier Tips Ordering Information

Cat. No.	Volume Range (µL)	Sterile	Racks/ Pack	Tips/ Pack	Packs/ Case
4135	0.1-10	Yes	10	960	4
4136	1-20	Yes	10	960	4
4137	1-100	Yes	10	960	4
4138	1-200	Yes	10	960	4
4139*	1-200	Yes	8	768	4
4140	100-1000	Yes	8	768	4

^{*}The unique design of this extended-length tip allows standardization across a wide range of 20 µL, 50 µL, 100 µL and 200 µL pipettors.









DeckWorks™ Tip Station

Corning® DeckWorks tip station maximizes bench space while minimizing plastic waste. Tip stations contain 960 tips, are available in extended length 10 µL and traditional 200 µL sizes, and are the ideal single and multichannel pipetting stations. The 5-layer deck design (2 x 96) matches the microtiter plate format. This stable pipetting platform fits easily into sterile hood environments. Lids can be snappositioned to expose a single side (96 tips) only. Applications include pre- and post-PCR procedures, cell culture and assays requiring large tip quantities. Corning DeckWorks tip stations are offered both sterile and nonsterile. color natural.

DeckWorks Tip Station Ordering Information

Cat. No.	Volume Range (µL)	Sterile	Tips/ Pack	Packs/ Case
4141	0.1-10	No	960	5
4143	0.1-10	Yes	960	5
4142	1-200	No	960	5
4144	1-200	Yes	960	5



Corning DeckWorks Tip Station takes less space than other brands.

Bulk Tips

Corning® DeckWorks™ bulk pipet tips are compatible with DeckWorks racks and packaged in resealable polyethylene bags, nonsterile. Tip sizes include 10 µL, 200 µL and 1000 µL and offer maximum savings.

Bulk Tips Ordering Information

Cat. No.	Volume Range (µL)	Color	Tips/ Bag	Tips/ Case
4110	0.1-10	Natural	1000	10,000
4111	1-200	Natural	1000	10,000
4112	1-200	Yellow	1000	10,000
4114	100-1000	Natural	768	7,680



Bulk Tips

For a full listing of Corning pipet tips and additional product or technical information, please visit **www.corning.com/lifesciences** or call 1.800.492.1110. Customers outside the United States, please call +1.978.442.2200 or contact your local Corning sales office listed below.

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