



Product Specification Sheet

VWR PIPETTE TIPS, BULK, NON-STERILE

VWR International certifies that the specified products meet all VWR specifications and quality criteria for release. The products comply in every respect with the relevant particular specifications, drawings, relevant standards and regulations in force.

VWR International certifie que les produits mentionnés respectent toutes les spécifications et critères de qualité VWR. Les produits satisfont aux spécifications particulières, aux plans, aux normes et règlements en vigueur s'y rapportant.

VWR International bestätigt hiermit, daß die angegebenen Produkte alle VWR Spezifikationen und Qualitätskriterien zur Freigabe erfüllen. Die Produkte entsprechen in jeder Hinsicht den maßgeblichen Spezifikationen, den Zeichnungen sowie den relevanten Normen und gültigen Vorschriften.

Cat. No.	Type	Capacity (µl)	Length of the tip (mm)	Inner diameter of the tip (mm)	Pk
613-0259	UltraFine™, extended	0.1 - 10	38.1	0.35	1.000
613-0276	UltraFine™, graduated, siliconised	0.1 - 10	31.4	0.40	1.000
613-0364	UltraFine™, graduated	0.1 - 10	31.4	0.40	1.000
613-0254	Bevel Point™, graduated	0.5 - 10	44.8	0.55	1.000
613-0578	UltraFine™	0.5 - 20	48.2	0.40	1.000
613-0636	Graduated	0.1 - 30	38.1	0.40	1.000
613-0252	Bevel Point™	1 - 100	49.6	0.55	1.000
525-0144	Bevel Point™, graduated	1 - 200	49.6	0.55	10.000
613-0287	Standard	1 - 200	49.6	0.55	1.000
613-0246	Standard (yellow)	1 - 200	49.6	0.55	1.000
613-0239	Bevel Point™	1 - 200	49.6	0.55	1.000
613-0240	Bevel Point™	1 - 200	49.6	0.55	10.000
613-0298	Bevel Point™, graduated	1 - 200	49.6	0.55	1.000
613-0277	Bevel Point™, siliconised	1 - 200	49.6	0.55	1.000
613-0890	Bevel Point™	1 - 200	49.6	0.55	1.000
613-0891	Bevel Point™, Low binding	1 - 200	49.6	0.55	1.000
613-0581	UltraFine™, graduated	1 - 200	51.3	0.50	1.000
732-0500	UltraFine™, FlexTop™, extended	1 - 200	83.8	0.55	1.000
732-0504	UltraFine™, FlexTop™, graduated	1 - 200	49.6	0.55	1.000
736-0204	Bevel Point™, wide orifice	1 - 250	49.6	1.45	1.000
613-0370	Low Binding, wide orifice	1 - 250	49.6	1.93	1.000
613-0892	UltraFine™	1 - 250	52.0	0.50	1.000



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613-0373	UltraFine™, Low binding	1 - 250	49.6	0.55	1.000
613-0265	Bevel Point™	1 - 300	52.0	0.50	1.000
613-0380	Bevel Point™, Low binding	1 - 300	52.0	0.55	1.000
613-0331	UltraFine™, FlexTop™, graduated	1 - 300	71.1	0.55	1.000
613-0340	Bevel Point™	100 - 1000	75.9	0.80	1.000
613-0343	Bevel Point™, graduated	100 - 1000	75.9	0.80	1.000
613-0584	UltraFine™	100 - 1000	75.9	0.75	1.000
613-0272	UltraFine™, FlexTop™, extended	100 - 1250	88.9	0.75	1.000
613-0377	UltraFine™, Low binding	100 - 1250	88.9	0.76	1.000
613-0749	Wide orifice	100 - 1250	88.9	2.05	1.000
613-0830	Macro	1000 - 5000	144.2	1.63	250
613-0338	Macro, graduated (Gilson Pipetman)	1000 - 5000	97.5	1.77	250
613-0339	Macro, graduated (Sartorius/Eppendorf)	1000 - 5000	123.0	1.32	250
613-0831	Standard	5000 - 10000	155.7	1.93	250

Material:

- Polypropylene made of 100% virgin resin
- The resins used to produce these products have been tested for heavy metals contamination using the U.S.P. (231) method and found to have results lower than 1ppm.

Other Characteristics:

- Made in the highest quality moulds, these tips can be used whenever the work demands a higher standard.
- A wider seal assures that tips will seal easily and consistently without leaking, on old as well as new pipettes
- Autoclavable

Clean Claims:

- Certified testing is performed lot by lot.
- Free of detectable Nuclease contaminants (RNase, DNase) as confirmed by a gel assay
- Free from Human DNA to a detection level of 1 pico-gram of DNA
- Certificates are on file at the production facility.

Disclaimer: VWR wants to state that these specifications can only be regarded as general information and will not discharge the user from his obligation to ensure the product is suitable for the intended use - If there is any doubt ask us.

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