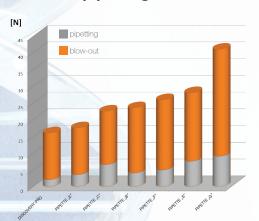
DISCOVERY PRO pipette series

DISCOVERY PRO pipette series is uniquely dedicated to three key features: ergonomics, accuracy and precision. Lightweight construction, contoured shape of the handle and finger-hook guarantee correct grip reducing wrist strain and fatigue (RSI). The tip ejection force is reduced by more than 30%, in comparison with traditional pipette construction, thanks to the unique pushbutton-lever system.

Modern design & innovative construction guarantee thermal insulation of internal parts

- Eliminates the risk of heat transfer to the inner mechanism of the pipette
- Improves accuracy

Ultra low pipetting forces





Quality according to GLP standards

- Volume setting lock
- Colour coding







- 4-digit counter remains visible during work
- Clear & easy to read numbers
- Very fast counter rewinding

The use of the highest quality grade materials guarantees the best chemical and mechanical resistance possible and enables sterilization under UV light and by autoclaving.

Due to universal shafts and long ejector stroke DISCOVERY PRO pipettes are compatible with virtually all brands of tips.

DISCOVERY PRO pipette series brings ergonomics to the highest level. Comfortable pipetting and ejector pushbuttons, well-shaped handle and finger rest guarantee correct grip and "soft" spring system reduces wrist strain and fatigue.

Accuracy and precision according to ISO 8655. Each pipette is individually calibrated and issued with a quality certificate.

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Model	Cat. no.	Colour code	Volume (µL)	A (%)	P (%)	Standard tips, non-filtered
DP2*	6001		0.2 1.0 Max 2.0	± 12.0 ± 2.7 ± 1.5	± 6.0 ± 1.3 ± 0.7	10 µL
DP10	6002		Min 0.5 5.0 Max 10.0	± 4.0 ± 1.0 ± 0.5	± 2.8 ± 0.6 ± 0.4	
DP20	6003		Min 2 10 Max 20	± 3.0 ± 1.0 ± 0.8	± 1.5 ± 0.5 ± 0.3	
DP100	6004		Min 10 50 Max 100	± 1.6 ± 0.8 ± 0.8	± 0.8 ± 0.24 ± 0.2	200 µL
DP200	6005		Min 20 100 Max 200	± 1.2 ± 0.8 ± 0.6	± 0.6 ± 0.25 ± 0.2	
DP1000	6006		Min 100 500 Max 1,000	± 1.6 ± 0.7 ± 0.6	± 0.4 ± 0.2 ± 0.15	1,000 µL

*DP2 - minimum volume is 0.1 µL.

Model	Cat. no.	Colour code	Volume (µL)	A (%)	P (%)	Standard tips, non-filtered
DP8-10 DP12-10	4951 4955		Min 0.5 5 Max 10	± 10.0 ± 4.0 ± 2.0	± 8.0 ± 2.0 ± 1.2	10 µL
DP8-50 DP12-50	4952 4956	•	Min 5 25 Max 50	± 4.0 ± 3.0 ± 1.6	± 2.5 ± 1.2 ± 0.6	200 µL
DP8-200 DP12-200	4953 4957	•	Min 20 100 Max 200	± 3.0 ± 1.5 ± 1.0	± 1.5 ± 0.8 ± 0.6	
DP8-300 DP12-300	4954 4958		Min 50 150 Max 300	± 1.6 ± 1.2 ± 1.0	± 1.5 ± 1.0 ± 0.6	300 µL

Note: The HTL maximum permissible errors are guaranteed only when HTL pipette tips are used.

Starter DISCOVERY PRO 4 pack

Economy set of 4 pipettes and accessories.

Product	Cat. no.	Model	Accessories
DISCOVERY PRO STARTER 4 PACK	7903	DP10 DP20 DP200 DP1000	Plexi 4-position stand Tips 10 µL, 96 pcs Tips 200 µL, 96 pcs Tips 1,000 µL, 96 pcs Calibration tool x 4 Pipette hanger x 4 Instruction manual



Intuitive way of the user calibration



Lock the volume setting knob. Remove the colour cap using the calibration key. Set the calibration switch in its upper "CAL" position.



Insert the calibration key into the ejector orifice. Turn the key so as the volume indicated by the counter is equal to the average calculated volume. Refer to the user manual for details.



Remove the calibration key and set the calibration switch in its lower position. Place the cap on the ejector button.



MULTICHANNEL PIPETTES

Multichannel DISCOVERY PRO pipette version provides all the benefits of the single channel pipette and more. Light weight, contoured shape of the handle, excellent accuracy and precision combined with revolutionary multichannel manifold set the new standard of working with micro plates. The pipettes available in a wide range of volumes in 8- & 12-channel version, make the daily life in many laboratories easier.











- 4-digit counter
- Low pipetting forces eliminating fatigue and improving test results
- Highest accuracy & precision
- Robust design
- User friendly calibration system
- Sequential tip ejector tip ejection with minimum effort
- 360° rotating manifold for optimal working comfort
- Tip loading mechanism for perfect tip sealing

