

Pipettors, electronic, single and multichannel, Thermo Scientific Finnpiette® Novus



04

8 channel

Catalogue No	Alt. No	Volume range, µL	Increments, µL	Colour code	Finntip
PMP-448-010X	46300000	1 to 10	0.1	Pink	10, 20, 50
PMP-448-030Y	46300200	5 to 50	0.1	Yellow	250
PMP-448-050C	46300400	30 to 300	1.0	Orange	300, Flex 300
PMP-448-080Q	46300800	100 to 1,200	1.0	Turquoise	Flex 1200

12 channel

Catalogue No	Alt. No	Volume range, µL	Increments, µL	Colour code	Finntip
PMP-448-020L	46300100	1 to 10	0.1	Pink	10, 20, 50
PMP-448-040F	46300300	5 to 50	0.1	Yellow	250
PMP-448-060W	46300500	30 to 300	1.0	Orange	300, Flex 300

16 channel

Catalogue No	Alt. No	Volume range, µL	Increments, µL	Colour code	Finntip
PMP-448-070T	46300700	5 to 50	0.5	Turquoise	50

Pipettors, electronic, multichannel, Xplorer



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- Available in 8 and 12 channel models
- Multifunctional innovative rocker: 'Up is up and down is down'™ principle
- Easy selection of all functions with the practical selection dial
- Operate in the language of your choice
- Clearly arranged colour display
- No sub-menus
- Help function
- Charger included

The Eppendorf Xplorer pipettors with intuitive handling concept incorporating multi-function rocker, modern colour display and easy-to-use selection dial. Developed and produced by renowned ergonomics experts based on the proven Eppendorf PhysioCare Concept®. Spring-loaded tip cone provides maximum tightness with minimal attachment force enabling high reproducibility.

Technical Specification

Colour code	Volume range, µL	Volume, µL	Systematic deviation	Random deviation
Grey	0.5 to 10	1	±5.0%, ±0.05µL	±3.0%, ±0.03µL
		5	±1.5%, ±0.075µL	±0.8%, ±0.04µL
		10	±1.0%, ±0.1µL	±0.4%, ±0.04µL
Yellow	5 to 100	10	±2.0%, ±0.2µL	±2.0%, ±0.2µL
		50	±1.0%, ±0.5µL	±0.8%, ±0.4µL
		100	±0.8%, ±0.8µL	±0.25%, ±0.25µL
Orange	15 to 300	30	±2.5%, ±0.75µL	±1.0%, ±0.3µL
		150	±1.0%, ±1.5µL	±0.5%, ±0.75µL
		300	±0.6%, ±1.8µL	±0.25%, ±0.75µL
Green	50 to 1,200	120	±6.0%, ±7.2µL	±0.9%, ±1.08µL
		600	±2.7%, ±16.2µL	±0.4%, ±2.4µL
		1,200	±1.2%, ±14.4µL	±0.3%, ±3.6µL

Catalogue No	Alt. No	Volume range, µL	Colour code	No. of channels
PMP-134-100W	4861000104	0.5 to 10	Grey	8
PMP-134-105M	4861000120	5 to 100	Yellow	8
PMP-134-110T	4861000147	15 to 300	Orange	8
PMP-134-115J	4861000163	50 to 1,200	Green	8
PMP-134-120Q	4861000112	0.5 to 10	Grey	12
PMP-134-125G	4861000139	5 to 100	Yellow	12
PMP-134-130N	4861000155	15 to 300	Orange	12

Accessories

Catalogue No	Alt. No	Description
PMP-134-500G	4880000000	Charging stand

