

Вспомогательные приспособления для ручного пипетирования CARL ROTH Howorka, ROTILABO, ROTILABO Flip, Macro, Pi-pump 2500

Технические характеристики

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Россия (495)268-04-70

Казахстан (772)734-952-31

Киргизия (996)312-96-26-47



Manual pipetting aids

Pipetting ball ROTILABO®

ROTH SELECTION. Material: Natural rubber.

Glass ball valve is opened by pressing marked point.



Standard model

Length: 125 mm, Weight: 50 g.

Version	Suitable for	Art. No.	Pack Qty.
manually	Graduated/volumetric pipettes up to 10 ml	0251.1	1 unit(s)

Universal model

Matches pipettes Ø up to 9 mm. Length: 152 mm, Weight: 58 g.

Version	Suitable for	Art. No.	Pack Qty.
manually	Graduated/volumetric pipettes up to 100 ml	PC78.1	1 unit(s)

Accessories adapter for pipetting bulbs

ROTH SELECTION. Material: Natural rubber.

For securely holding pipettes with a small diameter in pipetting bulbs.

Suitable, e.g. for small bulb pipettes.

Colour	Art. No.	Pack Qty.
red	1L10.1	15 unit(s)

Pipetting ball ROTILABO® Flip

ROTH SELECTION. Material: Natural rubber.

Suitable for pipettes Ø 6–8 mm.

- With removal safety valve
- Evacuation via automatic valve
- Aspiration and draining using two working points
- Interior cleaning possible



Version	Suitable for	Colour	Art. No.	Pack Qty.
manually	Graduated/volumetric pipettes 10-100 ml	red	C261.1	1 unit(s)
manually	Graduated/volumetric pipettes 10-100 ml	yellow	C262.1	1 unit(s)
manually	Graduated/volumetric pipettes 10-100 ml	green	C263.1	1 unit(s)
manually	Graduated/volumetric pipettes 10-100 ml	blue	C264.1	1 unit(s)

Set

Sorted by colour: red, yellow, green, blue.

Version	Suitable for	Colour	Art. No.	Pack Qty.
manually	Graduated/volumetric pipettes 10-100 ml	assorted colours	ETY6.1	4 unit(s)

Manual pipetting aids

Pipetting bulb Howorka

ROTH SELECTION. Material: Natural rubber.

Manual pipette controller for Pasteur, graduated and volumetric pipettes for all common pipe diameters. Resistant to the effects of acids, bases, oils and solvents in the short term.

- Easy to operate with a special opening for an immediate sealing effect
- No additional valves or disruptive air cushions
- Almost no limit to the suction volume with multiple repetitions of the suction process
- After suction via the meniscus, the bulb is lifted and the pointer indicates the calibration mark
- Easy to clean
- Individual parts are autoclavable



Applications:

- Pipetting aqueous media, organic solvents and viscous substances
- Filling narrow-necked burettes
- Filling, emptying and cleaning separating columns
- Filling and emptying capillaries
- Filtering through filter tubes

Version	Vol. (ml)	Suitable for	Art. No.	Pack Qty.	
manually	20	Graduated/volumetric pipettes up to 20 ml	KKK6.1	1 unit(s)	
manually	50	Graduated/volumetric pipettes up to 50 ml	KKK7.1	1 unit(s)	

Pipette bulb

ROTH SELECTION. Material: PVC.



Version	Vol. (ml)	Suitable for	Ball Ø (mm)	Ø Hole (mm)	Art. No.	Pack Qty.	
manually	5	Pasteur pipettes, graduated/volumetric pipettes up to 5 ml	25	6	C260.1	5 unit(s)	
manually	7.5	Graduated/volumetric pipettes up to 5 ml	30	6	H616.1	5 unit(s)	
manually	20	Graduated/volumetric pipettes up to 10 ml	42	6	H617.1	5 unit(s)	
manually	30	Graduated/volumetric pipettes up to 25 ml	48	6	H618.1	5 unit(s)	
manually	85	Graduated/volumetric pipettes up to 50 ml	62	6	H619.1	2 unit(s)	
manually	140	Graduated/volumetric pipettes 10-100 ml	72	6	H620.1	2 unit(s)	
manually	220	Graduated/volumetric pipettes 20-200 ml	84	6	H621.1	2 unit(s)	
manually	340	Graduated/volumetric pipettes 20-200 ml	94	6	H622.1	1 unit(s)	



Manual pipetting aids

Pipette bulb

ROTH SELECTION. Material: Natural rubber.



Nature

Version	Vol. (ml)	Suitable for	Colour	Ø Hole (mm)	Art. No.	Pack Qty.	
manually	1.8	Pasteur pipettes	natural	5.5	8404.1	100 unit(s)	

Red

Version	Vol. (ml)	Suitable for	Colour	Ø Hole (mm)	Art. No.	Pack Qty.	
manually	5	Graduated/volumetric pipettes up to 5 ml	red	6	ATN7.1	5 unit(s)	
manually	10	Graduated/volumetric pipettes up to 10 ml	red	6	ATN8.1	3 unit(s)	
manually	2	Pasteur pipettes	red	5	YX53.1	100 unit(s)	

Pipette bulb

ROTH SELECTION. Material: Silicone. Autoclavable: Yes.



A121 °C

Version	Vol. (ml)	Suitable for	Ø Hole (mm)	Art. No.	Pack Qty.	
manually	1	Pasteur pipettes	5	C529.1	10 unit(s)	
manually	2	Pasteur pipettes	6	C530.1	5 unit(s)	
manually	5	Graduated/volumetric pipettes up to 5 ml	8	C531.1	5 unit(s)	
manually	10	Graduated/volumetric pipettes up to 10 ml	8	C532.1	5 unit(s)	

Suction aid

ROTH SELECTION. Material: Silicone. Autoclavable: Yes.
Fatigue-free pipetting thanks to thin wall combined with soft silicone.

- Extra large volume of over 2 ml
- Anti-roll profile
- Oval body for better handling
- Insertion aid for the pipette



A121 °C

Version	Vol. (ml)	Suitable for	Colour	Art. No.	Pack Qty.	
Manual	2	Pasteur pipettes	anthracite	1C9C.1	100 unit(s)	
Manual	2	Pasteur pipettes	red	1C9E.1	100 unit(s)	
Manual	2	Pasteur pipettes	yellow	1C9H.1	100 unit(s)	
Manual	2	Pasteur pipettes	blue	1C9K.1	100 unit(s)	
Manual	2	Pasteur pipettes	turquoise	1C9L.1	100 unit(s)	
Manual	2	Pasteur pipettes	pink	1C9N.1	100 unit(s)	

Manual pipetting aids

Pipette bulb

Saint-Gobain. Material: Natural rubber.



Version	Vol. (ml)	Suitable for	Colour	Art. No.	Pack Qty.	
manually	1	Pasteur pipettes	grey	1C6N.1	10 unit(s)	
manually	2	Pasteur pipettes	grey	1C6P.1	10 unit(s)	
manually	5	Graduated/volumetric pipettes up to 5 ml	grey	1C6T.1	10 unit(s)	
manually	10	Graduated/volumetric pipettes up to 10 ml	grey	1C6X.1	10 unit(s)	
manually	15	Graduated/volumetric pipettes up to 15 ml	grey	1C6Y.1	10 unit(s)	

Pipetting aid

ROTH SELECTION. Material: Rubber, PE.

- With 3-point operation
- Can be dismantled for cleaning purposes
- Pull the head part to accelerate the aspiration speed



Version	Suitable for	Art. No.	Pack Qty.	
manually	Graduated/volumetric pipettes up to 50 ml	C614.1	1 unit(s)	

Pipetting aid pi-pump 2500

ROTH SELECTION. Material: Plastic.

Thumbwheel for drawing and dispensing liquid.
Size 2-25 ml with venting lever for quick emptying.



Version	Size	Suitable for	Colour	Art. No.	Pack Qty.	
manually	25	Graduated/volumetric pipettes up to 25 ml	red	0387.1	1 unit(s)	
manually	10	Graduated/volumetric pipettes up to 10 ml	green	0388.1	1 unit(s)	
manually	2	Graduated/volumetric pipettes up to 2 ml	blue	0389.1	1 unit(s)	
manually	0	Graduated/volumetric pipettes up to 0,2 ml	yellow	0390.1	1 unit(s)	



Manual pipetting aids



A 121 °C

Pipetting aid macro

BRAND. Autoclavable: Yes.

- Suction of up to 50 ml in 11 seconds following one-time ventilation
- Single-level operation for sucking and delivering liquid
- Spring-loaded control lever for delicate pipetting
- Blow-Out function
- Drip stop via hydrophobic membrane filter (3 µm)
- Fully autoclavable at 121 °C (2 bar) according to DIN EN 285
- Replaceable valve system

Effortless pipetting: The further up the pipette lever is operated, the faster the pipette is filled. To deliver the liquid, move the pipette lever fully downward. Even when flowing freely, the pipette's volume accuracy is not affected.

Delivery incl. replacement filter.

Version	Suitable for	Colour	Art. No.	Pack Qty.	
manually	Graduated/volumetric pipettes 0.1-200 ml	grey	X478.1	1 unit(s)	
manually	Graduated/volumetric pipettes 0.1-200 ml	blue	X479.1	1 unit(s)	
manually	Graduated/volumetric pipettes 0.1-200 ml	magenta	X480.1	1 unit(s)	
manually	Graduated/volumetric pipettes 0.1-200 ml	green	X482.1	1 unit(s)	



Pipetting aid ROTILABO®

ROTH SELECTION.

Manual pipette controller for precise and convenient pipetting.

- Ergonomic grip
- With operating lever for liquid intake and delivery
- Blow-Out function for blowing out the pipette
- Pipette holder (made of PP) and silicone adapter, autoclavable
- Dimensions: Length 230 mm, ø 54 mm

Delivery incl. membrane filter to protect against ingress of liquids as well as two additional pipette holders in the colours green and white for colour-coding.

Version	Suitable for	Art. No.	Pack Qty.	
manually	Graduated/volumetric pipettes 1 to 100 ml, serological pipettes	HYT0.1	1 unit(s)	



Pipetting aid ROTILABO® ergo

ROTH SELECTION.

Manual pipette controller for precise and convenient pipetting with one hand.

- Ergonomic grip
- With operating lever for liquid intake and delivery
- Blow-Out function for blowing out the pipette
- Pipette holder (made of PP) and silicone adapter, autoclavable
- Dimensions: length 180 mm, width 45 mm, height 120 mm

Delivery incl. membrane filter to protect against liquid penetration.

Version	Suitable for	Art. No.	Pack Qty.	
manually	Graduated/volumetric pipettes 1 to 50 ml, serological pipettes	HYT1.1	1 unit(s)	

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