



Mechanical Pipettors

Fixed Volume Proline



The **Biohit Proline** range of fixed volume pipettors is designed for applications in many different types of routine laboratory. Using the same lightweight design and basic features of the Adjustable Volume range this product gives the user superior pipetting comfort and performance.

Product	Cat. no	Test Vol	Inacc.	Imprec.
Proline® 5 µl Fixed Volume	722001	5 µl	1.30 %	1.20 %
Proline® 10 µl Fixed Volume	722004	10 µl	0.80 %	0.80 %
Proline® 20 µl Fixed Volume	722010	20 µl	0.60 %	0.50 %
Proline® 25 µl Fixed Volume	722015	25 µl	0.50 %	0.30 %
Proline® 50 µl Fixed Volume	722020	50 µl	0.50 %	0.30 %
Proline® 100 µl Fixed Volume	722025	100 µl	0.50 %	0.30 %
Proline® 200 µl Fixed Volume	722030	200 µl	0.40 %	0.20 %
Proline® 250 µl Fixed Volume	722035	250 µl	0.40 %	0.20 %
Proline® 500 µl Fixed Volume	722040	500 µl	0.30 %	0.20 %
Proline® 1000 µl Fixed Volume	722045	1000 µl	0.30 %	0.20 %
Proline® 2000 µl Fixed Volume	722050	2000 µl	0.30 %	0.15 %
Proline® 5000 µl Fixed Volume	722055	5000 µl	0.30 %	0.15 %

Liquid handling

Mechanical Pipettors



Multichannel Adjustable Proline

The **Biohit Proline** Mechanical Adjustable Volume Air Displacement Pipettor is the perfect tool for today's liquid handling requirements. Replacing cumbersome and heavy pipettors of the past, the Proline range employs the latest materials in manufacture ensuring a light but resilient product. The pipettors cover volume ranges from 0.5ul to 300ul with 8 different multi-channel models.

Product	Cat. no	Inc.	Test Vol	Inacc.	Imprec.
Proline® 5 - 50 µl, Adjustable 4-Channel	720120	0.5 µl	50 µl	1.00 %	0.50 %
Proline® 50 - 250 µl, Adjustable 4-Channel	720130	5 µl	250 µl	0.70 %	0.25 %
Proline® 0.5 - 10 µl, Adjustable 8-Channel	720210	0.1 µl	10 µl	1.50 %	1.50 %
Proline® 5 - 50 µl, Adjustable 8-Channel	720220	0.5 µl	50 µl	1.00 %	0.50 %
Proline® 50 - 300 µl, Adjustable 8-Channel	720240	5 µl	300 µl	0.70 %	0.25 %
Proline® 0.5 - 10 µl, Adjustable 12-Channel	720310	0.1 µl	10 µl	1.50 %	1.50 %
Proline® 5 - 50 µl, Adjustable 12-Channel	720320	0.5 µl	50 µl	1.00 %	0.50 %
Proline® 50 - 300 µl, Adjustable 12-Channel	720340	5 µl	300 µl	0.70 %	0.25 %



Liquid handling

Mechanical Pipettors

Single Channel Adjustable Proline

The **Biohit Proline** Mechanical Adjustable Volume Air Displacement Pipettor is the perfect tool for today's liquid handling requirements. Replacing cumbersome and heavy pipettors of the past, the Proline range employs the latest materials in manufacture ensuring a light but resilient product. The pipettors cover volume ranges from 0.1ul to 5000ul with 10 different single-channel models.



Product	Cat. no	Inc.	Test Vol	Inacc.	Imprec.
Proline® 0.1 - 2.5 µl, Adjustable 1-Channel	720005	0.05 µl	2.5 µl	2.50 %	2.00 %
Proline® 0.5 - 10 µl, Adjustable 1-Channel	720000	0.1 µl	10 µl	1.00 %	0.80 %
Proline® 2 - 20 µl, Adjustable 1-Channel	720080	0.5 µl	20 µl	0.90 %	0.40 %
Proline® 5 - 50 µl, Adjustable 1-Channel	720020	0.5 µl	50 µl	0.60 %	0.30 %
Proline® 10 - 100 µl, Adjustable 1-Channel	720050	1 µl	100 µl	0.80 %	0.15 %
Proline® 20 - 200 µl, Adjustable 1-Channel	720070	1 µl	200 µl	0.60 %	0.15 %
Proline® 50 - 200 µl, Adjustable 1-Channel	720030	1 µl	200 µl	0.60 %	0.15 %
Proline® 100 - 1000 µl, Adjustable 1-Channel	720060	5 µl	1000 µl	0.60 %	0.20 %
Proline® 200 - 1000 µl, Adjustable 1-Channel	720040	5 µl	1000 µl	0.60 %	0.20 %
Proline® 1000-5000 µl, Adjustable 1-Channel	720110	50 µl	5000 µl	0.50 %	0.15 %

Liquid handling

Mechanical Pipettors

Single Channel Mechanical *m*LINES

Product	Cat. no	Inc.	Test Vol	Inacc.	Imprec.
<i>m</i>LINE 0.5 - 10 µl, Adjustable 1-Channel	725020	0.01 µl	10 µl	1.00 %	0.60 %
<i>m</i>LINE 10 - 100 µl, Adjustable 1-Channel	725050	0.1 µl	100 µl	0.80 %	0.15 %
<i>m</i>LINE 20 - 200 µl, Adjustable 1-Channel	725060	0.2 µl	200 µl	0.60 %	0.15 %
<i>m</i>LINE 100 - 1000 µl, Adjustable 1-Channel	725070	1 µl	1000 µl	0.60 %	0.20 %
<i>m</i>LINE 500 - 5000 µl, Adjustable 1-Channel	725080	10 µl	5000 µl	0.50 %	0.15 %