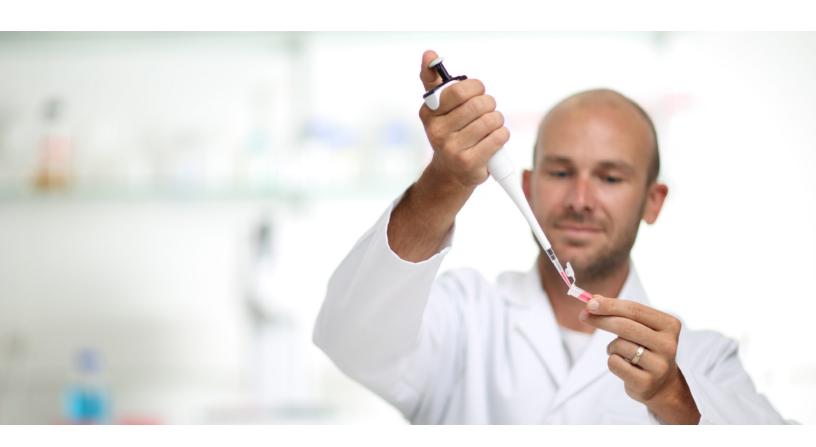
INTEGRA



EVOLVE

Manual Pipettes Fastest Volume Setting





EVOLVE

Manual Pipettes

The **EVOLVE** manual pipette is designed to reduce repetitive strain injuries and speed up pipetting workflows while offering outstanding accuracy and reproducibility. This ultra-lightweight, well balanced pipette uses three adjustable dials to allow users to set volumes in a fraction of the time it takes with a traditional manual pipette.

- Best in class pipette tips
 GRIPTIPS® are always firmly attached, perfectly aligned and feature a
 low attachment and ejection force.
- Wide product range
 EVOLVE pipettes are available for volumes from 0.2 μl to 5000 μl, as single, 8, 12 and 16 channel models.

Spend less time changing volumes and more time getting results!

"What I really like about the EVOLVE is how intuitive it is to use - the Quick Set Dial makes it easy to go from the highest to the lowest volume in one click, and the design is great too."



Samantha Levell University of California, Riverside

Adjust volumes more than ten times faster

The **EVOLVE** Quick Set Dial design – comprising three separate dials – takes pipetting to the next level, going beyond the current limitations associated with using a single rotating plunger to set volumes on traditional pipettes. To set the volume, simply depress and twist the plunger, then freely adjust all dials in either direction, before returning the plunger to the starting position. This not only enables users to set volumes more than ten times faster than standard manual pipettes but, more importantly, prevents inadvertent volume drift due to plunger movements while pipetting.





EVOLVE Traditional manual pipettes





Want a more efficient pipetting solution? We've got exactly what you need.

Together with INTEGRA's wide range of GRIPTIPS, the **EVOLVE** pipette forms a superior pipetting system. GRIPTIPS, unlike universal pipette tips commonly used in laboratories, do not loosen, leak, or fall off, and snap into place with minimal tip loading effort to provide a secure connection. This means that GRIPTIPS are perfectly aligned and ensure precise touch off.



GRIPTIPS are guaranteed never to leak, loosen or fall off during a protocol, and will always attach at the exact same height, ensuring error-free pipetting.

GRIPTIPS

GRIPTIPS, unlike universal pipette tips, do not require excessive attachment and ejection forces. Typically, forcing on a tip onto a tapered cone distorts the tip *rim*, increasing the risk of unaligned or leaking tips, or even the tip completely falling off the pipette. This will never happen with any **EVOLVE** pipette/GRIPTIPS combination.

The *rim* of the GRIPTIPS snaps over the *lobes* of the **EVOLVE** pipette, and the high lateral resistance ensures firm attachment and perfect alignment, regardless of how many side wall touch offs are performed. The *shoulder* provides a positive stop to prevent over-tightening of the tip. It can only be attached at that precise point and no further, which means the tip is either on or off.

ECO racks contain 60 % less plastic than standard INTEGRA GRIPTIPS racks, and are available in 12.5, 125, 300 and 1250 μl volumes – in both 96 and 384 configurations. ECO racks can be paired with INTEGRA's one-of-a-kind, reusable POPTOP base for the most convenient pipetting experience.

INTEGRA also offers low retention GRIPTIPS, which incorporate a unique polypropylene blend with increased hydrophobic properties. This allows users to confidently pipette viscous samples and low surface tension liquids without having to worry about any loss of sample.



Accessories: linear stands and shelf hooks

Storing pipettes upright is important to prevent liquid or debris from entering the tip fitting, as well as being crucial for ensuring its longevity.

The INTEGRA wall mount (3205) or shelf hooks (3210, 3211) are ideal for storing **EVOLVE** pipettes off the lab bench.

INTEGRA Linear Stands accommodate all **EVOLVE**, VIAFLO, or VOYAGER pipettes.

The INTEGRA Short Linear Stand (3214) is half the size
of the standard version. There's room for six EVOLVE
pipettes, two charging modules, or a combination of these.

- The INTEGRA Linear Stand (3215) holds up to 12
 EVOLVE pipettes or four charging/communication stations to convert the INTEGRA linear stand into a charging option.
- The Wall Mount is a non-charging mount for handheld pipettes and, non-charging mount for a single handheld pipette. Accommodates both manual and electronic single or multichannel pipettes. Contains a magnet and comes with an adhesive backing for flexible placement around the lab. Part no. 3205









Short linear stand (3214)

Linear stand (3215)

Shelf hook (3210 and 3211)

Wall mount (3205)

Ordering information

Visit the parts and numbers section on our website to view all available accessories and consumables.

Instrument	Channels	Volume range	Part no.
EVOLVE	Single	0.2 – 2 µl	3011
manual pipettes		1 – 10 µl	3012
		2 – 20 µl	3013
II		10 – 100 μl	3015
1		20 – 200 μl	3016
		100 – 1000 μl	3018
		500 – 5000 μl	3019
	Eight	1 – 10 µl	3022
		5 – 50 μl	3024
	T .	10 – 100 μl	3025
		20 – 200 μl	3026
		100 – 1250 μl	3028

Instrument		Channels	Volume range	Part no.
•	T	Twelve	1 – 10 μΙ	3032
			5 – 50 μl	3034
4 4 4	H		10 – 100 μl	3035
No.	1		20 – 200 µl	3036
			100 – 1250 μl	3038
<u>=</u>		Sixteen	1 – 10 μΙ	3042
			5 – 50 μl	3044
			10 – 100 μl	3045
Single chanr incl. 20, 200		'		3050

EVOLVE accessories	Part no.
Wall mount for handheld pipettes	3205
Shelf hook, 1/pack	3210
Shelf hook, 5/pack	3211
Short linear stand	3214
Linear stand	3215

ECO rack GRIPTIPS – For more GRIPTIPS options, including GREEN CHOICE and bulk bags, please refer to our website.					bsite.
Description		EVOLVE Volumes	Sterile Filter Part no.	Sterile Part no.	Non-Sterile Part no.
12.5 µl long	10 racks of 96 GRIPTIPS	2, 10, 20 µl	3708	3707	3406
12.5 µl long	10 racks of 384 GRIPTIPS	2, 10, 20 µl	3705	3704	3403
12.5 µl	10 racks of 96 GRIPTIPS	2, 10, 20 µl	3418	3717	3416
12.5 µl	10 racks of 384 GRIPTIPS	2, 10, 20 µl	3715	3714	3413
125 µl	10 racks of 96 GRIPTIPS	50, 100 μl	3728	3727	3426
125 µl	10 racks of 384 GRIPTIPS	50, 100 μl	3725	3724	3423
300 µl	10 racks of 96 GRIPTIPS	200 μΙ	3735	3734	3433
300 µl long	10 racks of 96 GRIPTIPS	200, 300 µl	3785	3784	3483
300 µl wide bore	10 racks of 96 GRIPTIPS	200, 300 µl	3935	3934	3633
1250 µl	10 racks of 96 GRIPTIPS	1000 μΙ	3745	3744	3443
1250 µl short	10 racks of 96 GRIPTIPS	1000, 1250 μl	3795	3794	3493
1250 µl wide bore	10 racks of 96 GRIPTIPS	1000, 1250 μl	3945	3944	3643

ECO rack low	retention GRIPTIPS				
Description		EVOLVE Volumes	Sterile Filter Part no.	Sterile Part no.	Non-Sterile Part no.
12.5 µl long	10 racks of 96 GRIPTIPS, low retention	2, 10, 20 µl	3808	3807	3506
12.5 µl long	10 racks of 384 GRIPTIPS, low retention	2, 10, 20 μΙ	3805	3804	3503
12.5 µl	10 racks of 96 GRIPTIPS, low retention	2, 10, 20 μΙ	3818	3817	3516
12.5 µl	10 racks of 384 GRIPTIPS, low retention	2, 10, 20 μΙ	3815	3814	3513
125 µl	10 racks of 96 GRIPTIPS, low retention	50, 100 μl	3828	3827	3526
125 µl	10 racks of 384 GRIPTIPS, low retention	50, 100 μl	3825	3824	3523
300 μΙ	10 racks of 96 GRIPTIPS, low retention	200 µl	3835	3834	3533
1250 µl	10 racks of 96 GRIPTIPS, low retention	1000 µl	3845	3844	3543

For a complete listing of all GRIPTIPS volumes and configurations, visit the INTEGRA GRIPTIPS Selector Guide

Description	Part no.
Small POPTOP base	3250
Large POPTOP base	3255
ECO base for use with ECO rack GRIPTIPS	
Description	Part no.
Small ECO base	3240



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