

CAPP Aero384

MULTICHANNEL PIPETTES

CAPP Aero384 Multichannel Pipettes For 384-well Plates

Most applications involving 384-well plates are performed using automated systems.

CAPP provides the world's only alternative for the quick and high precision pipetting of 16-, 48-, or 64-wells at once without the use of expensive, automated equipment.

Ideal For 384-well Liquid Handling

The **CAPP Aero384** 48 & 64 channel pipette allows for pipetting large samples within a short period of time while reducing the workload.

The **CAPP Aero384** is generally applicable for all transfers of liquids from reservoir and 384 deep-well plates into 384 well test plates, and it offers very obvious advantages in PCR, micro array, and MALDI spectrometry techniques.

CAPP Aero384 Multichannel Pipettes feature lightweight construction and produce a consistent and reliable liquid transfer result in one ergonomic solution.

EXPellPlus384™ Low Retention Tips

High quality, low retention tips

CAPP offers a range of **EXPellPlus384™** tips which are specifically designed to perfectly fit the **CAPP** range of 384 well pipetting. Due to special polymers and an extremely smooth inside surface, the **EXPellPlus384™** tips from **CAPP** virtually eliminate sample retention, and reduce the binding of DNA, RNA, and Proteins to a minimum.

The range also includes a filter tip version to effectively prevent cross contamination due to aerosol formation (such as DNA), and dangers from toxic, infectious, radioactive or other hazardous material's carry over.



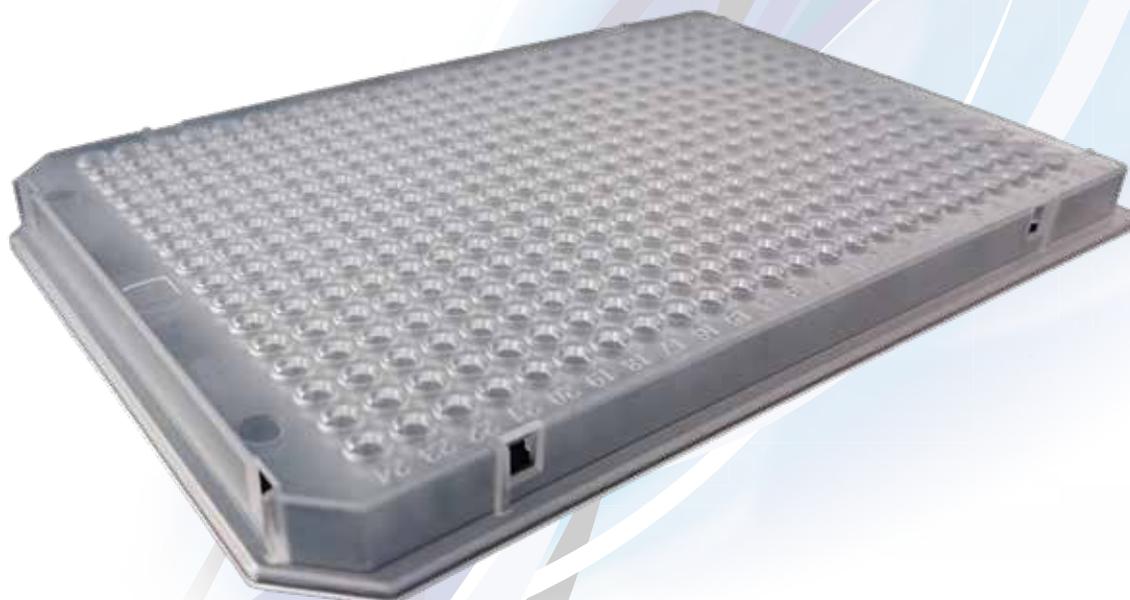


384-WELL PCR PLATES

CAPP EXPell 384-well PCR plates are the ideal choice for PCR applications, thanks to their unique PP composition, their rigid form as well as the universal compatibility with basically all standard 384-well cyclers and many 384-well block (q)PCR cycler models.

The ultra thin walls of **EXPell 384-well PCR plates** are specially treated to minimize the binding of proteins.

CAPP plates are DNA, DNase, RNA, RNase and Pyrogen free certified and autoclavable. They feature an extremely low evaporation grade of less than 3%, enabling processing PCR volumes as small as 5µL. **CAPP** provides the optical adhesives (Cat. No. 5100400C) ensuring the most optimal closure of **EXPell 384-well PCR plates**.



Ordering Information

Cat. No.	Description	Inaccuracy %	Imprecision %	Colour
C02-16	CAPP multi pipettes, 16-channel, 0.2-2µL	4.00	2.00	●
C10-16	CAPP multi pipettes, 16-channel, 0.5-10µL	2.00	1.00	○
C50-16	CAPP multi pipettes, 16-channel, 5-50µL	1.40	0.60	●
C10-48	CAPP multi pipettes, 48-channel, 0.5-10µL	4.00	2.00	○
C10-64	CAPP multi pipettes, 64-channel, 0.5-10µL	4.00	2.00	○

EXPellPlus 384 Low Retention Tips

Cat. No.	Description	Qty/pack	Packs/case
5030005C	ExpellPlus 0.2-50µL, racked, sterile	10 x 384	5
5030006C	ExpellPlus 0.2-50µL, racked, sterile, filtered	10 x 384	5

EXPellPlus 384-well PCR Plates

Cat. No.	Description
5100513C	Expell 384-well PCR plate, natural, 320 pcs.
5100400C	Expell PCR Optical Disposable Adhesive, 100 pcs.