

Your Best PCR/qPCR Setup Partner

Easy to Use, Easy to Afford and Easy to Service for Lab Automation

EzMate™ 401 is an automatic pipetting system specially designed for low-volume PCR/qPCR sample preparation. Its design concept is to replace the tedious, repetitive pipetting of PCR/qPCR sample preparation traditionally done by the hand-held manual pipettor, but still keep manual pipettor's simplicity and intuition.



The masterpiece from Arise Biotech got a great appreciation for its first debut in Laboratory Automation 2011, Palm Spring, USA. By providing the reliable results repeatedly and using the expensive reagents less, EzMate™ 401 is the most efficient partner to save your precious time and money and make your researches more accurate and precise, definitely is the "Working Smart" way.

For further product information, please contact with Arise Biotech via sales@arisebio.com.tw.

Automatic Pipetting Module (APM)

- Easy to exchange
- 1/8 channel, 50µl/200µl models
- Automatic channel and volume identification

Elegant Housing

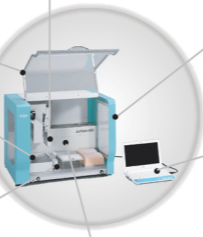
- Safety door detection for emergency stop
- Light-weighted Acrylic material

Used Tip Tray

- Capacity > 200tips

2x Reagent Block

- 2x4 2ml or 1.5ml micro tubes
- 6x2ml free stand tubes & 1x5ml bottle
- CoolBlock™ available for various reagent vessels



Compact Design

- Small footprint
- Extremely light-weighted

10" Net PC with

- EzStarter™ Software
- PCR/qPCR-oriented software
- Pre-run simulation
- Operating System: Windows® 7

4-position SBS Worktable

- 2/1 tip racks
- 2/3 leviated adaptor for PCR Plate/strips
- Coolblock™ available for 96/384-well PCR plates