



Automated Pipetting System

EzMate™ 401

Working Smart

EDITION 9 | NOVEMBER 2011

What's new

Introducing Arise Biotech...

Fisher Biotec has been appointed as a distributor for the **Arise Biotech EzMate™ 401** pipetting system. Arise manufactures and markets the EzMate™ 401, which is designed for specific research or clinical applications.

The EzMate™ 401 is an automated, high-precision pipetting system specifically designed for low-volume PCR/qPCR sample preparation.

**Easy to Use, Easy to Afford and
Easy to Service for Lab Automation –
Your best PCR/qPCR Setup Partner**

Unlike complex, multi-purpose robotic systems, this instrument was designed for the researcher as a simple instrument to replace the manual process of PCR/qPCR sample preparation.

Intuitive set up and programming will have your lab saving time and money almost immediately as accuracy, precision and consistency are guaranteed, and reagents will not be wasted with human errors.

Choosing EzMate™ 401 is a choice of "Working Smart".

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Easy and convenient to use

- Intuitive EzStarter™ PC software.
- Built-in PCR/qPCR setup protocols can be modified and transferred via USB stick.
- Four interchangeable standard microtiter plate/tip rack adapters and two interchangeable reagent vessel adapters.

Easy to afford

- Low initial purchase price.
- EzMate™ 401 uses Beckman® Biomek® 3000 system compatible tips.
- CoolBlock™ adapters keep sensitive reagents/samples at 7° C up to 30 minutes.
- Save reagent costs by reducing errors and using more dense plates.

Accurate and precise

- Each Automated Pipetting Module (APM) is calibrated using ISO-8655 standards.
- Better precision of pipetting results than manual pipetting.

Easy to service

- PC software is upgradable via the internet.
- Entire system is compact and light-weight.

For more information on Arise Biotech's automated pipetting system, [click here](#).

SPECIAL OFFERS

For more details on our current special offers click on any of the links below.

[Animal Blood Serum Products](#) – special offer (valid to 31 January 2012)

[NuSep nUView Gels](#) – visualize protein bands in only 2 minutes!! Special offer (valid to 31 December 2011)

[Axygen PlateMax Plate Sealer](#) – plus free Axygen sealing film. Special offer (valid to 31 December 2011)

[IKA Yellowline](#) – stock clearance specials (valid while stocks last)

[Request more information –](#)

[FREECALL 1800 066 077 or email \[info@fisherbiotec.com\]\(mailto:info@fisherbiotec.com\)](#)

Did you know?

Products for Laboratory Automation

Fisher Biotec can offer its customers a complete line of **robotic tips**, including unfiltered and filtered tips.

Axygen Scientific's line of robotic tips are engineered to the exact specifications of the original equipment manufacturers' tips, ensuring complete compatibility and consistent fit with the most popular liquid handling systems.

Maximum Recovery Pipette Tips

With the advent of high throughput screening and UHTS, reliable and accurate sample preparation has become more critical than ever. Axygen's expertise in plastic molding has enabled them to create an entire line of Maximum Recovery robotic tips.

Utilizing a unique manufacturing process, Axygen Scientific has developed an innovative series of pipette tips, filter tips, PCR products and microcentrifuge tubes that feature ultra smooth surfaces resulting in extremely low binding.



Maximum Recovery virtually eliminates sample retention during aspiration and dispensing for performance that is second to none in the industry.

Hydrophobic Aerosol Barrier Tips

Hydrophobic Aerosol Barrier tips offer the ultimate in protection against contamination. Their use is particularly appropriate in mission critical applications such as PCR, DNA sequencing and techniques involving the use of vaporous, radioactive, bio-hazardous or corrosive materials.



Why choose Axygen Robotic Tips?

- In-house mold making
- Automated assembly
- Electronic monitoring of manufacturing
- Unique technology
- Customer site testing of new products
- Broad range of products
- Lot-by-lot QC testing.

For more information on Axygen's Robotic Tips, [click here](#) to view the catalog.

Axygen offers a complete line of tips compatible with most liquid handling systems:



BECKMAN COULTER®

Biomek® FX, Biomek® NX & Multimek™, Biomek® FX, Biomek® NX, Biomek® 3000 & Multimek™ Biomek® FX & Biomek® NX with SPAN-8 liquid level sensing, Biomek® 1000 & Biomek® Multimek™ & SAGIAN Multipipette

AGILENT / VELOCITY11®

VPrep® and Bravo

TECAN®

Genesis Freedom®, Freedom Evo® & Miniprep with LiHa Freedom Evo®, TeMo & Aquarius

CORBETT

CAS-1200™ with LLT and X-tractor Gene & CAS-4200



QIAGEN®

QIaGility™ and QIAGEN OnCor Biorobot® 3000, 8000, 9600 & 9604

PERKINELMER®

Janus®, Evolution P3, MiniTrak & PlateTrak® Janus® & MultiProbe

ZYMARK® / CALIPER

RapidPlate® & SciClone® RapidPlate®, SciClone® & Zephyr®

BIOTEK®

Precision™ and Precision™ xs

AURORA BIOMED

Versa®

DNAMIC DEVICES

Oasis LM

HAMILTON®

Microlab® STAR, STARlet and STARplus

WELLPRO.



The Fisher Biotec difference...

Since 1996 we have been understanding the needs of life science researchers, and manufacturing and supplying a range of advanced and innovative technologies. We can offer our customers an extensive range of leading-edge products for molecular biology, genomics and proteomics research.

Our company is fully certified to conform with the requirements of JAS-ANZ 9001:2008 for the sale and supply of equipment and consumables to the pharmaceutical and laboratory health care industry.

For more information on any of our products or services please visit us on the web at: www.fisherbiotec.com or freecall: 1800 066 077 or email: <mailto:info@fisherbiotec.com>