

# Calibrating the M Air T™ System

- Let our Service Specialists calibrate your system. Or do it yourself with our Calibration Kit.



## Let Us Calibrate Your System and Have One Less Thing to Worry About

Chances are, your day is busy enough. But you can rely on our trained Service Specialists to accurately calibrate your M Air T system.

- Calibration equipment is highly accurate—it's the same equipment used for product release.
- Systems are returned to you within one week, along with a complete calibration certificate.
- Calibration centers are conveniently located in the U.S., France, and Japan.

## Save Money by Calibrating Your System In-house with the M Air T Calibration Kit

The kit includes everything you need to calibrate your system, including flow meter, flow rate correction table, instruction manual, calibration sieve, and calibration certificate.

- Use the Flow Meter to measure the flow rate.
- Calculate the flow rate for your sampling conditions with the table provided.
- Check the cleanliness of your sieve with the M Air T Calibration Sieve.

*Air monitoring systems must be calibrated in order to conform to Good Manufacturing Practices. The frequency of calibration will depend on the area that is being controlled and your company's guidelines. Millipore recommends that the M Air T system be calibrated at least once each year.*

See protocol on reverse side. ▶

## The Kit Makes It Easy to Calibrate Your System

It takes less than 15 minutes.



1. Switch the M Air T system into calibration mode.
2. Insert a pre-poured M Air T agar cassette.
3. Lock the calibration sieve and the M Air T system onto the flow meter.
4. Start the M Air T system.
5. Record the value from the flow meter.
6. Convert the flow rate using the table provided.
7. Repeat the procedure at 140 and 180 L/min.
8. Compare the results to the M Air T calibration certificate and calibrate the system.

## Simplify Your Validation with Millipore Protocols

The M Air T Validation Protocol packet contains comprehensive installation, operation, and performance protocols. It also contains valuable information on organizing the validation effort, including the length of time it takes to complete each activity.

## Ordering Information

Description	Catalogue No.
Calibration Services for M Air T System*	MART CAL B0
M Air T Calibration Kit**	ATAC ALO 01
Includes flow meter, flow rate correction table, instruction manual, calibration sieve, calibration certificate, and calibration key	
M Air T Validation Protocol	ATAS OVG 01

\* Contact the nearest Millipore office for additional information.

\*\* Calibration software available on request.

## To Place an Order or Receive Technical Assistance

For additional information call your nearest Millipore office:

In the U.S. and Canada, call toll-free **1-800-MILLIPORE (1-800-645-5476)**

In the U.S., Canada and Puerto Rico, fax orders to **1-800-MILLIFX (1-800-645-5439)**

On the Internet

<http://www.millipore.com>

E-mail: [tech\\_service@millipore.com](mailto:tech_service@millipore.com)

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