

Sensititre AIM Automated Inoculation Delivery System



Quickly, accurately, and automatically dose most 96-well microtiter plates

The Thermo Scientific Sensititre AIM Automated Inoculation Delivery System automates quick and accurate dosing of most 96-well plates, including Sensititre plates, for identification and antimicrobial susceptibility testing (AST). Offering a small footprint and user-friendly design, the system streamlines plate setup, eliminates skipped wells, and avoids costly repeat tests. It also mitigates the risks of cross-contamination, staff exposure, and biohazardous spills linked to increased sample contact.

The Sensititre AIM System is easy to use. Just select dosing volume and pattern on the icon-driven touchscreen for simple, intuitive plate inoculation.

Features

The Sensititre AIM System shares common features with all components of the Sensititre AST System: It produces accurate, reliable, consistent results; it fits seamlessly into an integrated ID/AST workflow including manual, semi-, and fully automated options; and customers receive the benefit of premiere Thermo Scientific support and service.

In addition, the Sensititre AIM system offers these additional features for plate inoculation.

Compatible with most 96-well microtiter plates

Ensures flexibility with dry or frozen formats.

Unique tube design and manually applied seal

Provide additional protection against biohazardous spills.

Workflow

- 1 Screw dosehead onto inoculum tube
- 2 Load tube into AIM Lock into place
- 3 Load plate onto docking station (barcode, front)
- 4 Select panel type/program
- 5 Select reconstitution volume
- 6 Single press to begin dosing



Specifications

Technical characteristics	Test type: ID/AST
Regulatory status	FDA-cleared
Physical characteristics	Instrument dimensions: 33.8 cm (W) x 31.2 cm (D) x 28.7 cm (H) 13.3 in (W) x 12.3 in (D) x 11.3 in (H)
	Weight: 8 kg; 17.6 lb
Electrical	Power requirements: 100–240 VAC; 50–60 Hz Power consumption: 150 watts

Ordering information

Name	Catalog
Sensititre AIM™ Automated Inoculation Delivery System	V3020
Doseheads for Sensititre AIM™ for plate inoculation	E3010

Scan QR Code



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For a more complete workflow, visit [thermofisher.com/Sensititre AIM](https://thermofisher.com/Sensititre_AIM)

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