

SENSITITRE®

The Sensititre Microbiology System



Designed to provide flexible instrumentation options for diagnostic laboratories. Changes in test volume or budgetary requirements are easily addressed by Sensititre's modular equipment configuration. Sensititre instrumentation is designed to manually, semi-automatically, or automatically incubate and read the full range of Sensititre susceptibility and identification plates.

SENSITITRE MANUAL SYSTEM

An easy transition from manual Kirby Bauer systems and other disk diffusion methodologies to the advantages of microbroth dilution testing, the Sensititre manual system includes a manual viewer, pipettor, and susceptibility plates for visual reading. Adding the optional nephelometer provides an inexpensive solution to standardize inoculum density.

Easy-to-read endpoints eliminate inaccuracies associated with disk diffusion

Stand-alone nephelometer improves consistency by measuring organism suspension and alerting the technologist if inoculum adjustments are needed

Manual viewer enhances image of bacterial growth for easy determination and entry of MIC or Breakpoint results

New multi-function electronic pipettor rapidly inoculates plate in seconds

NEPHELOMETER SPECIFICATIONS

Height:	3.84 in	9.70 cm
Width:	7.5 in	19.0 cm
Depth:	5.3 in	13.5 cm
Weight:	1.8 lbs	0.8 kg
Power Requirements:	8–18 V AC/DC, 130 mA	
Power Consumption:	1 WATT	