

AP-100 Automated Dosing System

An automated and compact design for accurate and safe dosing of Mindray ID/AST

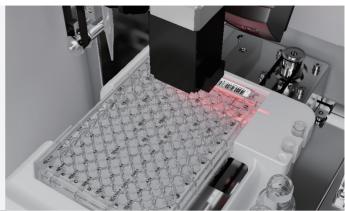


AP-100

Automated Dosing System



The multi-location technology helps to reduce manual intervention and improve both accuracy and speed.







 The compact design allows for plate dosing in the biosafety cabinet, which ensures higher safety during operation.

Technical specifications	
Sampling principle	The syringe and pump work together for aspirating and dispensing
Display	LED digital screen for displaying test card categories
Sampling range	TDR YEAST-96, TDR STAPH-96, TDR STR-96, TDR NF-96, TDR ONE-96, TDR NH-96
Throughput	30 test cards per hour
Reproducibility	CV ≤ 5%
Power supply	AC100~240V, 50/60H
Dimension and weight	340mm×300mm×360mm 13±1kg
Working conditions	Ambient temperature: $15\sim30^{\circ}$ C, Relative humidity: 20% RH $\sim80\%$ RH, no condensation Altitude: $-400\sim3000$ m



