

# EM DESTINY 180

Fully Automated Random Access Clinical Chemistry Analyzer  
*A perfect solution for small to mid-volume workload laboratories*



**US FDA  
REGISTERED**



**Accurate  
Results**

Achieve highest accuracy first time, every time



**Quality  
First**

QC capabilities put patient safety first



**Service  
Support**

Lower downtime of instrument

Making Automation Affordable  
for labs Everywhere

EM Destiny 180 is a fully automated clinical chemistry analyzer with proven technology. It is designed to meet the requirements of customers who want to upgrade from semi-automated to fully automated biochemistry analyzer. With small footprints and high workload handling capabilities it is now a proven choice of small laboratories.

## Key Benefits



### Flexibility and versatility

- Throughput: 180 tests / hour photometric and 400 tests / hour with ISE\* (\*optional ISE with Na+, K+, Cl-, Li+)
- 42 positions for reagents with on-board cooling
- 25 Positions for samples, blank, controls, calibrators, STAT sample at any position



### High accuracy and precision

- Mixer with variable speed ensures proper mixing of reagent and samples
- Dustproof static photometer with 8 standard wavelengths (340, 405, 505, 546, 578, 600, 660, 700 nm ensures precise reading every time.



### Quality control

- QC capabilities put patient safety at the centre of your laboratory
- 2 Level QC plot data with QC rules, provision for lab mean and twin plot



### Economical in all aspects

- 120 position semi disposable cuvettes
- Reaction volume only 180 µl ensures less reagent consumption for every test
- < 3.5 litres water consumption



### Smart functions

- Intelligent remote service support using IoT for reporting errors for quick service
- Inbuilt barcode for reagent and samples
- Bi-directional LIS

## Ordering Information

Product Code	Product
190058	EM Destiny 180

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