

Across Auto System octo-m



Capacity

- 200 Across Gel® Card loading capacity
- 6x16 sample loading capacity
- 12 RBC loading capacity
- 4 spaces for 100ml Across Liss and/or Bromelin

- 3 spaces for 96 well plates
- Incubator with 24 Across Gel® Card capacity
- Centrifuge with 24 Across Gel® Card capacity
- Waste container

TECHNICAL FEATURES

- Enables performing two tests simultaneously via two independent probes.
- Complete walk-away. Across Auto System octo m device performs each step of test procedures as walk-away.
- Across Auto System octo m device provides continuous loading of samples.
- Enables loading various tests simultaneously with its Random Access mode.

- Both having 24-Card capacity, Incubator and Centrifuge make tests ready in the shortest possible time with its intuitive software.
- An optional RBC cooling block provides longer stability for RBC on the system.
- CE compliant under the IVD Directive of 98/79 EC.



TECHNICAL SUPPORT

Dia Pro or its local distributor provides high quality technical support on national and international market.



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User friendliness of octo-m



- For result evaluation, real card images are processed and stored in archive files onboard the instrument and /or transferred to the hospitals' LIS System. Extensive search functions are available to locate results.
- Prevents mistakes with its dual automation LIS connection.
- By looking at priority samples from a different point of view, Emergency Sample and Stat Sample entry features make a difference.
- Access to result by multi-level password protection. If a second change is made on a test result, the system shows the user ID who made the change together with date and time.
- Provides necessary information on real time loaded tests and their remaining processing times.
- Quick response to required new test panels.
- With the reflex test feature, Weak RH (D) / Lectin A1-Anti H / Antibody titration etc. Tests can be performed automatically.
- Quantitative reports can be accessed according to single or multiple test types within the given dates.
- Remote Access mode
- Multi-language choice. Different operator languages available.
- Average throughput of 360 tests per hour