

Bulk loader module

Technical specifications

cobas p 612 connected to cobas p 471 centrifuge unit and Bulk Loader Module



Bulk Loader Module (BLM) can be connected to to **cobas p 471** centrifuge unit

Scheme BLM connected to cobas p 471

- 01 Bulk loading of tubes**
- 02 Tube separation and re-orientation**
- 03 Placement of tubes into empty racks**



System description

System	Bulk loader module for cobas p 471	07084285001
Specifications	▪ Loading of closed tubes in bulk ▪ Tube separation and re-orientation ▪ Automatic tube transportation for further processing on cobas p 471 centrifuge unit	

Specifications

Throughput	Up to 780 tubes per hour (connected to cobas p 471 , without centrifugation)
Input capacity	600 samples
Tube types	Supports established tubes for hematology, coagulation, serum, plasma and urine manufactured by BD, Sarstedt, Kabe, Greiner, Terumo and others tube vendors ▪ Accepts most 3, 5, 7 and 10 mL plastic tubes ▪ Uses qualified tubes (list with qualified tubes is available from your distributor) ▪ Tubes can be qualified on request
Sample carriers	RD Hitachi 5-position racks
Dimensions	▪ Width: 1.26 m (49.6") ▪ Depth: 0.67 m (26.4") ▪ Height: 1.27 m (50.0") ▪ Weight: approx. 125 kg
Operating conditions	▪ Designed for indoor operation ▪ Ambient temperature +15 °C to +30 °C (+59 °F to +86 °F) ▪ Relative humidity 20 % to 80 % ▪ Power consumption: approx. 200 W ▪ Voltage: 100-240 V, 50/60 Hz (fuse M 2 A)
Safety marks	CE, ETL

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