

# cobas® Bulk Loader Input Module (BLIM)

## Technical specifications

cobas® p 612 pre-analytical system connected to cobas® Bulk Loader Input Module (BLIM)



cobas® Bulk Loader Input Module (BLIM) can be connected to cobas® p 512/612 pre-analytical systems

### Scheme cobas® BLIM connected to cobas p 512/612

- 01 Bulk loading of tubes
- 02 Priority Loading
- 03 Tube separation and re-orientation
- 04 Placement of tubes into primary tube transport



---

## System description

---

<b>System</b>	<b>cobas</b> <sup>®</sup> Bulk Loader Input Module (BLIM) for <b>cobas</b> <sup>®</sup> p 512/612 pre-analytical systems	09469761001
---------------	--	-------------

---

<b>Specifications</b>	<ul style="list-style-type: none"><li>• Loading of closed tubes in bulk</li><li>• Priority Loading up to 10 tubes</li><li>• Tube separation and re-orientation</li><li>• Automatic tube transportation for further processing on <b>cobas</b><sup>®</sup> p 512/612 pre-analytical systems</li></ul>
-----------------------	--

---

## Specifications

---

<b>Throughput</b>	Up to 880 tubes per hour
-------------------	--------------------------

---

<b>Input capacity</b>	Up to 1400 samples
-----------------------	--------------------

---

<b>Tube types</b>	Supports established tubes for hematology, coagulation, serum, plasma and urine manufactured by BD, Sarstedt, Kabe, Greiner, Terumo and others tube vendors <ul style="list-style-type: none"><li>• Accepts most 3, 5, 7 and 10 mL plastic tubes</li><li>• Uses qualified tubes (list with qualified tubes is available from your distributor)</li><li>• Tubes can be qualified on request</li></ul>
-------------------	--

---

<b>Dimensions</b>	<ul style="list-style-type: none"><li>• Width: 1.10 m (43.3")</li><li>• Depth: 0.95 m (37.4")</li><li>• Height: 1.40 m (55.1")</li><li>• Weight: approx. 231 kg</li></ul>
-------------------	---

---

<b>Operating conditions</b>	<ul style="list-style-type: none"><li>• Designed for indoor operation</li><li>• Ambient temperature +15 °C to +32 °C (+59 °F to +89 °F)</li><li>• Relative humidity 20 % to 80 %</li><li>• Power consumption: approx. 160 W</li><li>• Voltage: 100-240 V, 50/60 Hz (fuse M 2 A)</li></ul>
-----------------------------	---

---

<b>Safety marks</b>	CE, CSA
---------------------	---------

---

Info from Operator Manual

---

COBAS is a trademark of Roche.  
© 2024 Roche

**Published by**  
Roche Diagnostics International Ltd  
CH-6343 Rotkreuz  
Switzerland

[diagnostics.roche.com](https://www.diagnostics.roche.com)

---