

labmodul

# HPLC CABINETS



# LABMODUL HPLC CABINETS

- ┌ Cleaner working environment
- ┌ Flexible workplace
- ┌ Integrated LED lighting
- ┌ Good insight due to Float glass
- ┌ Easy to clean
- ┌ Robust and durable



## NEW GENERATION OF HPLC CABINET

Labmodul's ventilated HPCL cabinet can cover all specific requirements for a functional and flexible laboratory. The cabinet provides the highest protection of the user.

Labmodul has redesigned the cabinets so that they appear in a simple and clean design, where the function and flexibility are optimized.

HPLC (High Performance Liquid Chromatography) cabinets with suction are available in 2 different widths.

Common to the cabinets is the mobile equipment wagon where space has been made for cable connections between the devices and shelves.

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## HPLC REMOVABLE CABINETS

Inside the cabinet has integrated energy-saving LED lighting with a pleasant light temperature.

By service and new installations, the interior cart goes completely out of the cabinet and is accessible from all sides - a perfect ergonomic solution.



The cabinet is designed with a removable upper shelf that can be placed in different heights with an interval of a few cm. Work top and lower shelf are made of solid compact laminate, prepared for cable - and hose penetrations to the stated equipment. The unit can be pulled out of the cabinet without power and equipment have to be disconnected.

The technology panel with 8 sockets is mounted under the worktop and cables can be pulled easily through the worktop via cable holes.



Both the cabinet and appliance table is fitted with large smooth-running industrial wheels with high stability.



## HPLC removable cabinets



The labmodul's removable HPLC cabinet is designed to meet all requirements for a functional and flexible appliance when, for example, working with chromatography measurement (High Performance Liquid-Chromatography). The cabinet is accessible from the front and from the back, so the equipment can be monitored and operated from both sides.

For service and new installation, the interior trolley can be driven completely out of the cabinet and accessible from all sides - a perfect ergonomic solution.

A technical Panel with 8 sockets are mounted beneath the tabletop and the cables are pulled easily through the tabletop via the cable entry holes.

The cabinet has integrated energy-saving LED lighting with a comfortable light temperature.

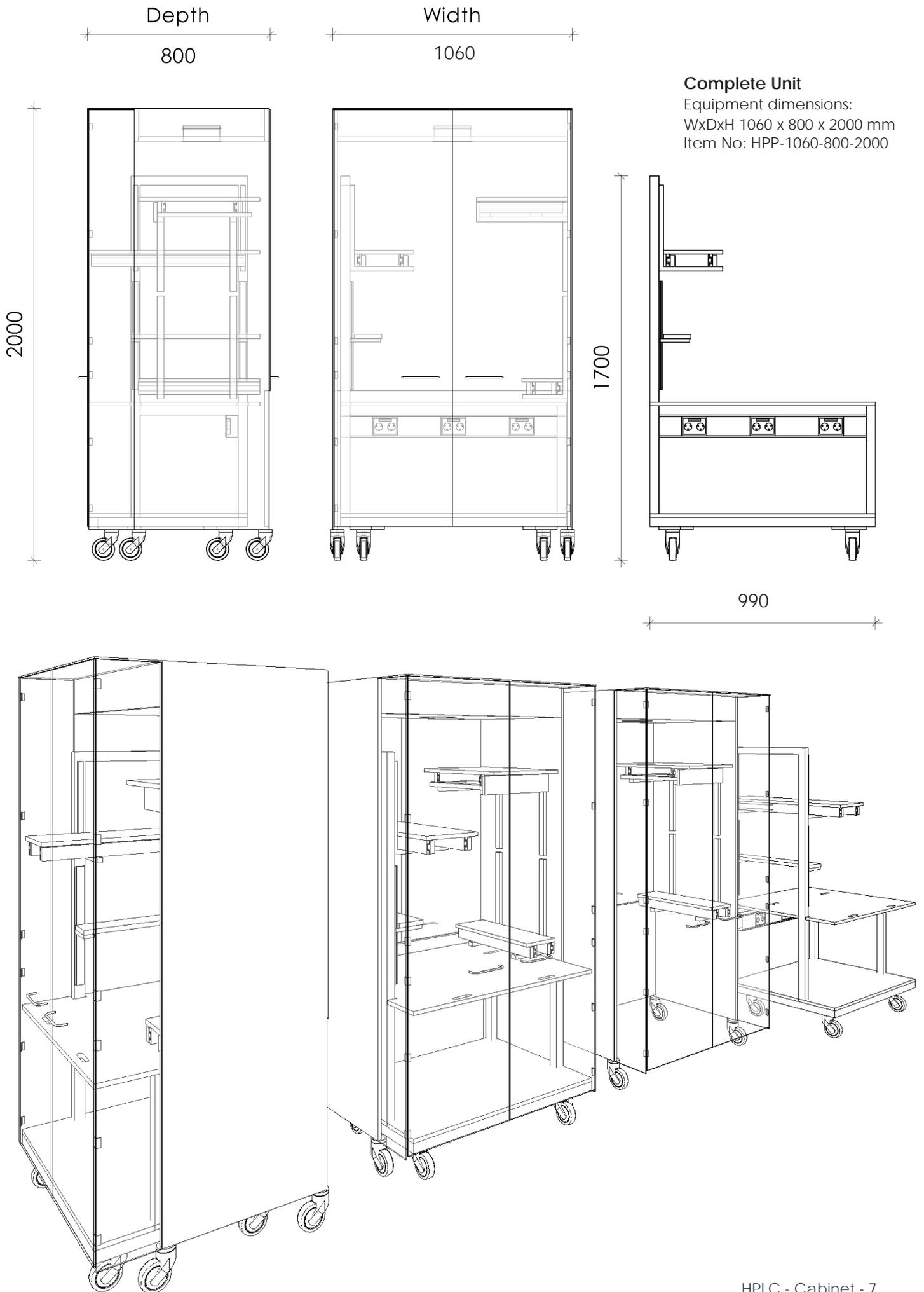
The HPLC cabinets are delivered as standard in height 200 cm, in widths 106 cm and 80 cm in depth.

The HPLC cabinet's mobile trolley has been made even more user-friendly. This is helpful for an easy basic setup of the device.

The carriage is designed with a removable shelf at the top that can be placed with a range of few cm, table top and underframe made of solid compact laminate, prepared for cable, and pipe feeds for the installed equipment. The unit can be pulled all the way out of the cabin without disconnecting power.

The carriage is approved for a total load of 250 kg divided as follows:

- Top shelf 30 kg
- Center shelf 180 kg
- Bottom shelf 100 kg
- EL outlet 8 pcs. 230V





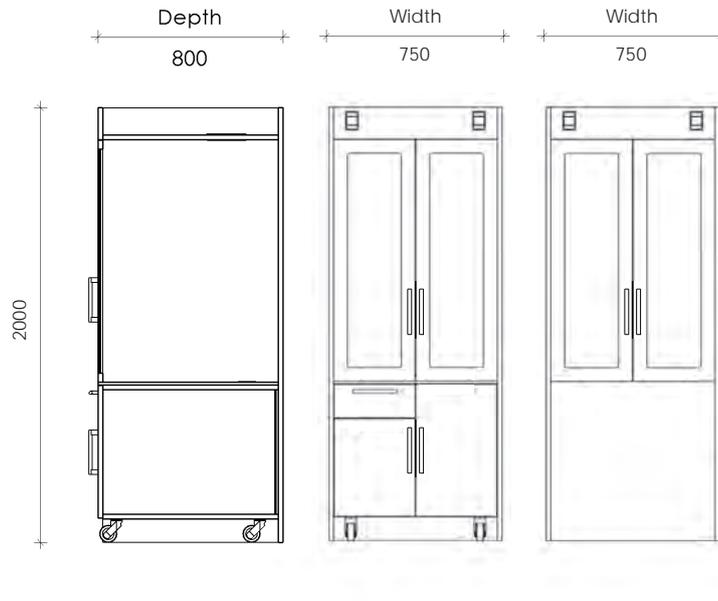
Inside the cabinet has integrated energy-saving LED lighting with a pleasant light temperature.



By service and new installations, the interior cabinet goes completely out of the outer cabinet and is accessible from front, a perfect ergonomic solution.

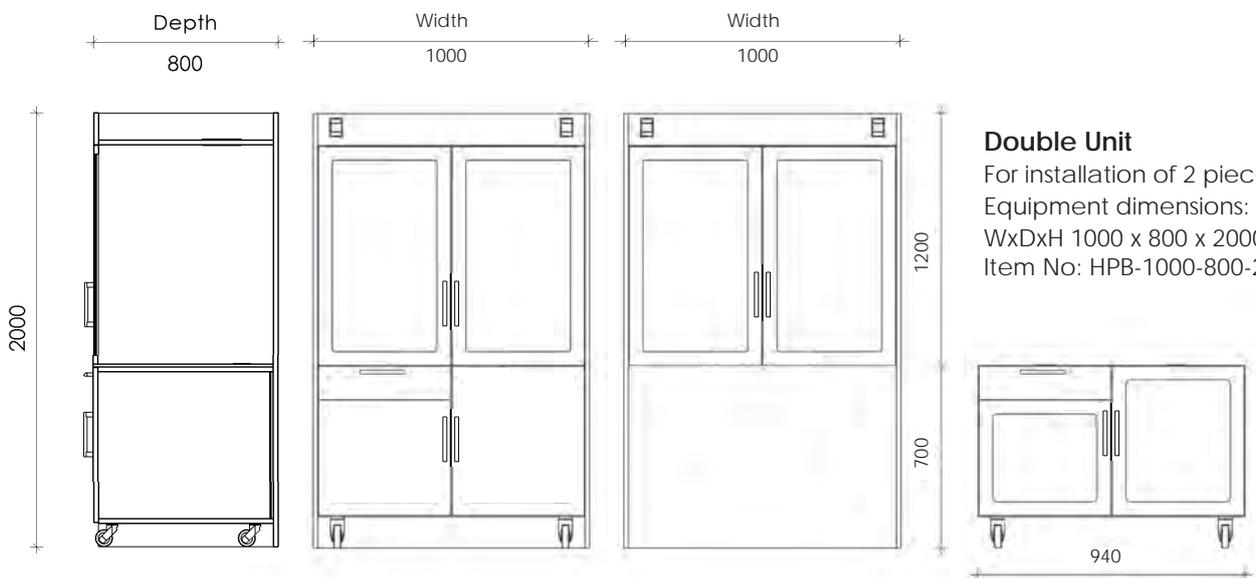


The inner cabinet is fitted with large smooth-running industrial wheels with high stability.



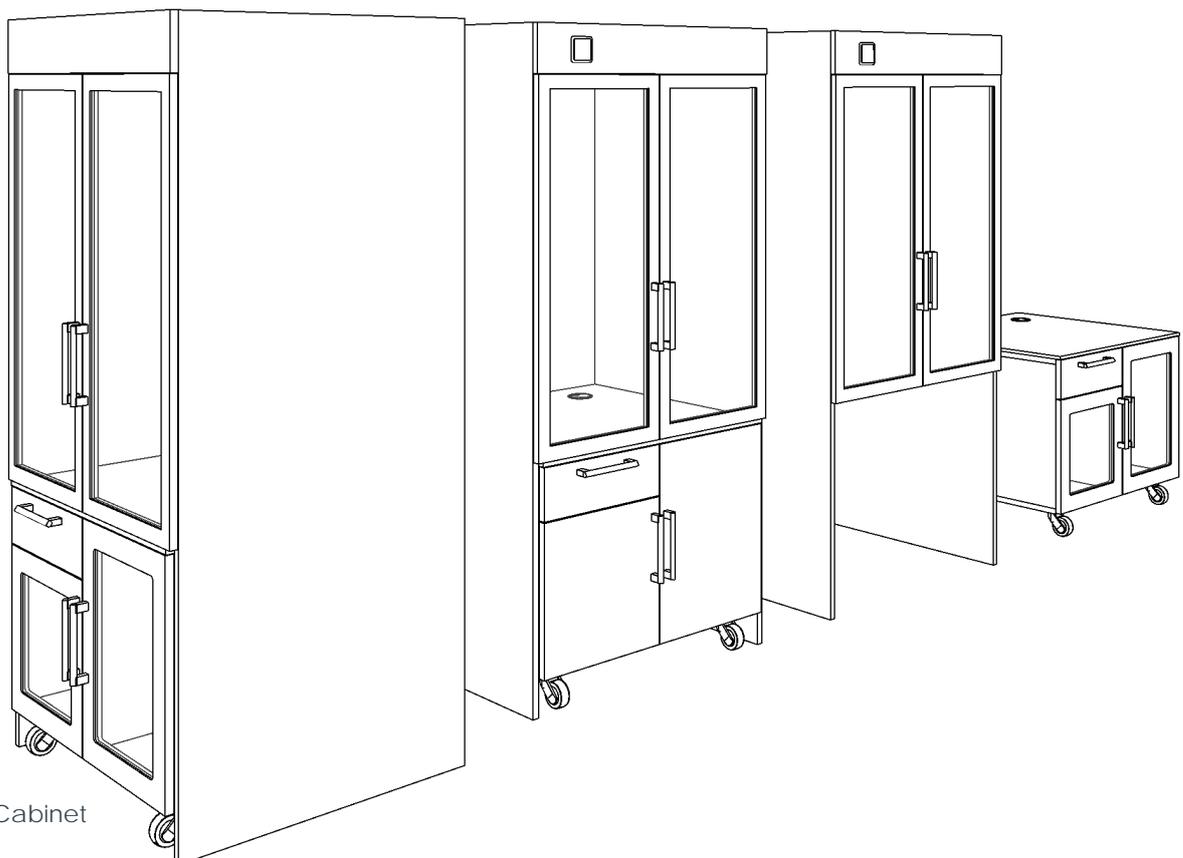
**Single Unit**

For installation of 1 piece  
 Equipment dimensions:  
 WxDxH 750 x 800 x 2000 mm  
 Item No: HPB-750-800-2000



**Double Unit**

For installation of 2 pieces  
 Equipment dimensions:  
 WxDxH 1000 x 800 x 2000 mm  
 Item No: HPB-1000-800-2000



## SPECIFICATIONS AND ACCESSORIES



The HPLC cabinet table tops and top shelves are provided with cable entry holes allowing an orderly and stable setup to be performed.

### Accessories

In addition to Flow Monitor, a Level Guard can be installed that continuously measures and protects against overflowing dump collectors for solvents. Level guard has built-in acoustic and visual alarm.



### Specifications

The HPLC cabinet is available in 2 sizes:  
Single unit for 1 pc. appliance  
Dimensions: WxDxH 750 x 800 x 2000 mm

Double unit for 2 pcs. appliances  
Dimensions: WxDxH 1000 x 800 x 2000 mm





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