

Locker vending machine Metalline

The LDM / LDS locker vending machine is the ideal solution for safely and efficiently managing packages and stock. This vending machine not only simplifies the delivery of packages, but also provides an easy option for returning equipment. This robust metalline design offers maximum flexibility through modular compartments. This vending machine ensures that your logistics processes run smoothly

and problem-free, resulting in increased productivity and a significant reduction in errors when distributing personal protection equipment.



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19-inch touch screen Access via badge or

PIN code

Dust-proof industrial PC with SSD drive



Can be expanded with power outlets to recharge equipment and batteries

Why automatic distribution of safety equipment?



Increasing safety and availability

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Your employees have access to the equipment any time they need it. Do you want to specify certain restrictions? You can specify by site, department, job or employee, who may be given access to what equipment, and specify a maximum budget, either by quantity or by monetary amount.



Easing the workload

Vandeputte not only supplies an **automated system** for dispensing and returning goods. You can call on us for **all additional related services** (maintenance, replenishing, training, stock optimisation, etc.).



Flexible and expandable

Due to their modular design, our solutions can be expanded to keep pace with your organisation. **Expanding existing systems,** or integrating new developments is always possible.



Cost-effective

Cost efficiency is central to every aspect of our service. The quality of our service and creating value for your company will always be our priority. With a proven Return On Investment, you are assured of a high level of profitability on your investment.

One user-friendly interface and software

All vending machines operate using the same user-friendly software module **fully developed and maintained in-house**.



A user interface, which is responsible for the selection and issuing of equipment, as well as returns and replenishment.



A management module for registering the outgoing/incoming products, automatic orders/ messages, specific reports, etc.



A **web-based reporting tool** that allows you to view up-to-date usage data from all order channels (vending machine, website, telephone, email, fax, etc.) at any time and from any location.

Available types

Our Metalline version offers maximum flexibility in the configuration of your locker vending machine. You can choose from a model with 3 or 5 columns, where each column can be completely customised. For example, you can choose 10 identical compartments per column for a uniform layout, or vary with 3 different sizes within the same column. This flexibility ensures that the vending machine fits seamlessly into your specific storage needs, whether for small parts or larger items.

***LDM= Rotating Device Master** operates as a "master" unit and can drive an unlimited number of slave units (RDS Rotating Device, LDS Locker Unit and LDS Quicklock Unit). Minimum of 1 master required per group of units. ***LDS = Locker Device Slave** as "slave" extension of the master unit (RDM rotating device, and LDM locker unit, must be connected to the master via Ethernet cable).

Specifications

Dimensions 1 unit (hxwxd)	1870 x 1050 x 450 or 700	Maximum load	Max. 40 kg.
Mains voltage	220 V	Weight empty	Max. 140 kg per unit
Connection	Internet via cable or 3/4G (SIM)	Base material	Galvanised steel
PC (for LDM unit only)	Intel i3-4330TE / 4GB / SSD - 128 GB	Touchscreen (for LDM only)	19 inch / 16:9 / Multitouch technology

Suitable for controlled dispensing and return of the following PPE:





Package management

Our locker vending machine offers a smart and flexible package management solution, ideal for businesses and organisations that want to optimise their logistics processes. For example, employees can place their own orders with the option of the item to be delivered to their home, or collected from the vending machine.

The vending machine can be used not only for storing and issuing fast-moving equipment, but also for personal and customised products such as clothing ordered through vdp.com. The system automatically keeps employees informed of their orders via email or SMS, ensuring a smooth process without delays. In addition, each user can be linked to a personal budget via our software, so companies can accurately monitor and manage costs and expenses.

Additional advice and services

Vandeputte is a specialist in the field of safety and optimisation of equipment distribution in the workplace. We don't stop at simply providing the installation of your distribution platform, we also take responsibility for its **complete management**.

We are able to ease your workload by providing **a range of complementary** services to ensure that your vending machines always stock the correct products at the right time.



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