

D1080



24h



D1080



D1080 – VERSATILE AUTOMATED DISTRIBUTION MACHINE

The D1080 automated machine is a **self-service** machine capable of automatically distributing up to **1080 different products**. Its construction is based on a **rotary drum** and enables clients to store a large volume of goods within a small area. **Intuitive management** is provided through a display with 15 touch sensitive buttons. Through the patented compartment scanning system, **loading of the compartments is fast and easy**. You can connect a **bar code reader** and **L40 and D540 automated device** to the D1080 machine.

Compartment adjustment function

The impressive capacity of the machine is achieved through the compartment adjustment function, which provides up to **9 options** of compartment adjustment size with respect to the width and height required for each product. The shelves can be of different sizes. Easily regulated compartments enable clients to **adjust the capacity** of the machine to meet a client's current needs **whenever necessary**.

Quantity of compartments	A	B	C	D
1080	80	53	437	7
720	80	80	437	11
360	80	160	437	23
540	160	53	437	7
360	160	80	437	11
180	160	160	437	23
360	240	53	437	7
240	240	80	437	11
120	240	160	437	23

3 loading options

The machine offers 3 loading options.

1. Loading through an **open door**. An ideal solution for loading a large volume of the same type of products.
2. Loading products piece by piece through small windows on the front of the machine. (Recommended where a machine has many different products of various types).
3. Loading using the **innovative patented compartment scanning system** that automatically detects already loaded compartments. (Considerably reduces the time necessary for loading the machine).

Technical parameters

Height	1915
Width	1110
Depth	1092
Capacity (chamber / one shelf type)	
260 x 160 mm	120
171 x 160 mm	180
260 x 80 mm	240
260 x 53mm bzw. 171 x 80 mm bzw. 80 x 160 mm	360
171 x 53 mm	540
80 x 80 mm	720
53 x 80mm	1080
Other	
Operating temperature (°C)	5 – 40
Weight (kg)	750
Electricity consumption (Watt)	standby mode - 15 / operation - 150
Voltage (V)	230/1A
Acceptable load the basic configuration of the drum (kg)	152