CAMBRO

Camduction® Complete Heat System

Models:

MDSCDC9X5EU24V — Camduction Charger MDSCDB9EU24V — Camduction Base

Project	
Item No	
Model No	
Quantity	

Features & Benefits

- Revolutionary heating system for healthcare foodservice to keep food at safe temperatures until service.
- A single unit can provide 20-300 meals per service period.
- Quickly and efficiently heats 20 Camduction Bases to a core temperature of 105°C in 5 minutes.
- Charger LED indicator lights turn green when bases are heated.
- After base has completed its initial charge it will maintain temperature until removed from charger.
- Unit is designed to be used only with Camduction Base model MDSCDB9EU24V.
- Independent functionality of each compartment reduces the risk of service interruption.
- Cabinet is constructed of 304 stainless steel.
- 2 meter power supply cord and extended wires leads for easy connection.
- Energy Efficient: unit turns OFF after 45 minutes of inactivity.
- This unit is designed to be used with heated plates to 80°-90°C.
- A heated Camduction Base, combined with a properly heated 22,8 cm Cambro Ceramic Plate, covered with a Cambro Insulated Dome will hold hot food at safe temperatures (65°C or higher) for 60 minutes.
- This unit is covered by European Patent 2386234.





MDSCDB9EU24V - Camduction Base

Approvals



Information and specifications are subject to change without notice. Please confirm at time of order.

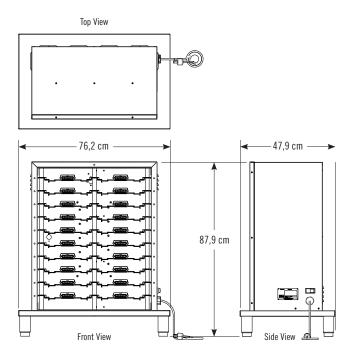


Camduction® Complete Heat System

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Charger Specifications

Code	MDSCDC9X5EU24V
Heats	Camduction Base
Capacity	20 Bases
Voltage/Phase	PE AC 380-480v, three phase
Amps	16
Hz	50/60
Cord Length	2 meter power supply cord and extended wires leads
Product Dimensions	76,2 x 47,9 x 87,9 cm
Product Weight	55 kg
Case Kg. (Cube M³)	71,2 (0,58)
Heat-up Time	5 minutes
Light Format – All	LED

Base

Camduction Base

- MDSCDB9EU24V
- ☐ Cranberry (487), Navy Blue (497)

Architect Specs

The stainless steel Cambro® Camduction® Complete Heat System, model MDSCDC9X5EU24V charger and model MDSCDB9EU24V base, shall be manufactured to Cambro specifications. It shall hold up to 20 EACH Cambro Camduction Bases. Initial heat-up time of the bases shall be factory set to fully charge EACH base individually in 5 minutes. Indicator lights will turn green when bases are heated. It shall only work with Camduction Base model MDSCDB9EU24V. Each Charger shall have a clearly marked OFF/ON switch located on lower right side of cabinet. All indicator light formats shall be LED. It shall have a main power indicator light on the top front of the cabinet which shall turn GREEN when Charger is ready for operation. Each compartment shall have a power pin socket made of amber high heat resin designed to connect securely with power pin located on each Base. The charger shall be constructed of 304 stainless steel. It shall have a 2 meter 380-480 volt three phase power supply cord with extended wire leads located on the lower right side. It shall be CE certified listed. It shall have a 1 year Parts and Labor Warranty. This unit is covered by European Patent 2386234.

Optional Equipment

22,86 cm Ceramic Plate

☐ MDSPL9 White (148)

Shoreline Insulated Low Profile Dome

- ☐ Cranberry (487), Navy Blue (497).

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