

PRODUCT SPECIFICATION (EN)

REF 790400 HEATING CABINET FOR CEDERROTH EYE WASH



1. GENERAL DESCRIPTION AND INTENDED USE

A cabinet made of isolating expanded polypropylene (EPP) with a thermostatic heating element.

The cabinet is intended for storage of two bottles of Cederroth Eye Wash (REF 7251) in cold environments, keeping the temperature of the Eye Wash solution at +20°C (±2°C) when the surrounding temperature is between -20°C and +20°C.

The heating cabinet automatically switches between 12V DC and 24V DC (at 230V a transformer is needed). If the equipment is left on for longer times, e.g. in a parked vehicle, a voltage guard register the incoming voltage and automatically switches the equipment off if the voltage drops below a certain lowest limit.

Note, in order for the heating cabinet's heating function to work in a vehicle with the engine turned off, the electric outlet of the vehicle must still deliver electrical voltage.

If desirable, it is possible to seal the cabinet door with a thin sealing string. The seal must however break at all times without any additional tooling.

Storage conditions

The heating cabinet should be placed protected from extreme weather conditions (rain, snow etc.).

2. COMPOSITION

Heating Cabinet with electrical cord and plug type MW113301	(1 pcs)
Instructions for fixing cabinet on wall	(1 pcs)
Product specification	(1 pcs)

3. TECHNICAL DESCRIPTION:

Cabinet:	Expanded polypropylene (EPP). Impact resistant. High chemical resistance. Resistant to temperatures up to 130°C. Dimension.: 276 x 315 x 130 mm (w x h x d) Electrical cord 2m with plug for 12V/24V cigarette lighter outlets. When removing the red adapter (bayonet joint) the plug also fits in 12V/24V 12mm outlets.
Heating element:	Aluminium profile with printed circuit card. Thermostat that keeps the temperature at +20°C (±2°C) when surrounding temperature is between -20°C and +20°C External voltage: 12V <u>or</u> 24V DC. Note: 230V with use of transformer only. Power: 30W. Secondary power with transformer min. 17W, 12,5-16VDC <u>or</u> 25-30VDC. Light-emitting diodes with indications for Power ON, 12V, 24V and Low incoming voltage. Approved according to EMC regulations EN 61000-6-3:2001, EN 55022 Class B, EN 61000-6-2:2001, EN 61000-4-2,-3, ISO/TR 7637-1-2 pulse 5



Version: 05
Issued: 2020-03-04