



ROTAID AED CABINETS

The Rotaid family of AED wall cabinets offer robust, durable storage of your AED. The unique round shape and thoughtful design makes it easy to find—a quick twist of the cover is all that is needed to gain full access to the AED.



Rotaid AED cabinets can be opened with an intuitive twist that removes the entire cover. The cover is connected to the cabinet back plate via a belt, which allows it to hang free yet still remain attached. Once opened, a responder has full access to the AED.

The cover, equipped with recesses for an optimal grip and directive arrows to provide clear action for users, is made from 100% polycarbonate, offering solid protection as well as water and dust resistance. The cover is fitted with UV filters to ensure long lasting transparency. A battery powered, audible alarm system is triggered when the cover is opened to alert bystanders.

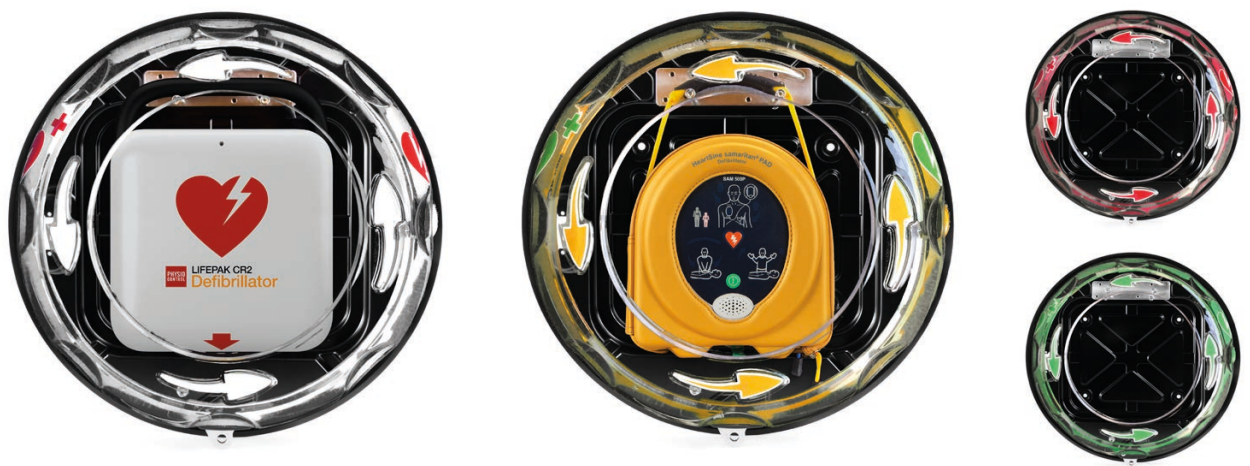
With no hinges or sharp edges, Rotaid AED cabinets offer innovative AED storage solutions for a variety of venues. Plus, modern production techniques and the use of recycled plastics meet the highest requirements when it comes to sustainability.

Product Comparison

	Indoor		Outdoor
	Plus	Solid Plus	Solid Plus Heat
Audible Alarm	✓	✓	✓
UV Protected Cover	✓	✓	✓
Ingress Protection IP55	X	✓	✓
Impact Protection IK10 (20J)*	X	✓	✓
Heating System	X	X	✓
LED Lighting	X	X	✓
Environment	Indoor	Indoor & Outdoor 4°C / 40°F and above	Outdoor -20°C / -5°F and above

* IK10(20J) rated, the heavy-duty, high-impact design provides external impact protection up to 20 joules.

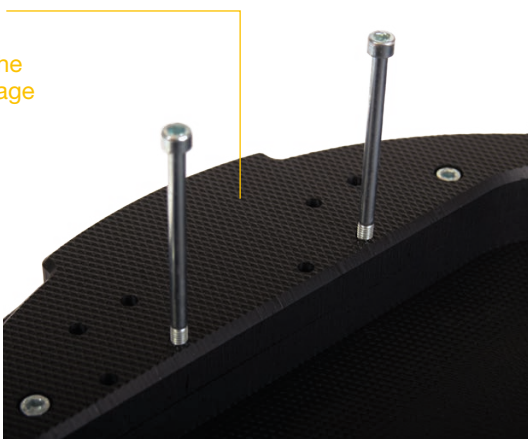
All cabinets available in green, red, white or yellow.



RotaID Plus



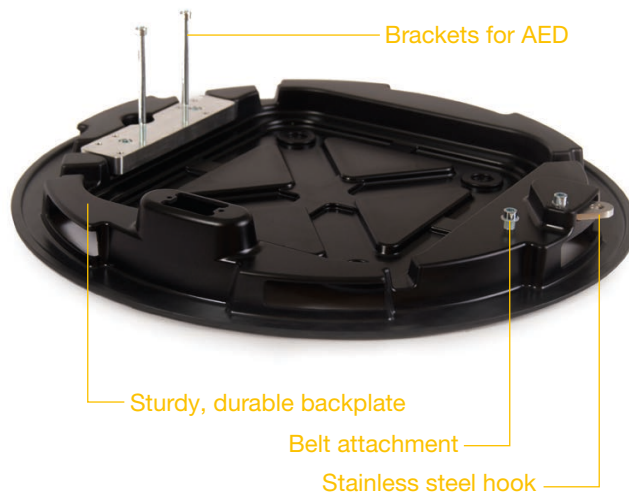
RotaID Solid Plus / Solid Plus Heat



All cabinets offer a choice of hanging positions to allow the custom fit and storage of LIFEPAK® and HeartSine® AEDs.

Rotaaid Plus Cabinet Details

Rotaaid Plus Backplate



- The Rotaaid Plus cabinet is suitable for indoor environments such as office buildings, hotels, schools, houses of faith.
- Light, yet sturdy, the cabinet's industrial design complements any facility.
- The Plus cabinet can house all LIFEPAK and HeartSine AEDs, as well as additional AED brands.

Specifications

Application

- For indoor use only.

Dimensions

- Length: 47 cm (18.5 inches)
- Width: 47 cm (18.5 inches)
- Depth: 18 cm (7.1 inches)
- Weight: 1.7 kg (3.75 lbs)

Backplate

- 100% recycled ABS (Acrylonitrile-Butadiene-Styrene), 4 mm thick.
- Solid aluminium holding block with mounting hardware for optimal placement of the defibrillator.
- Solid steel hook on the bottom to install tamper seal, instructions or label.
- Five mounting positions for secure attachment. Mounting hardware included for installation.

Cover

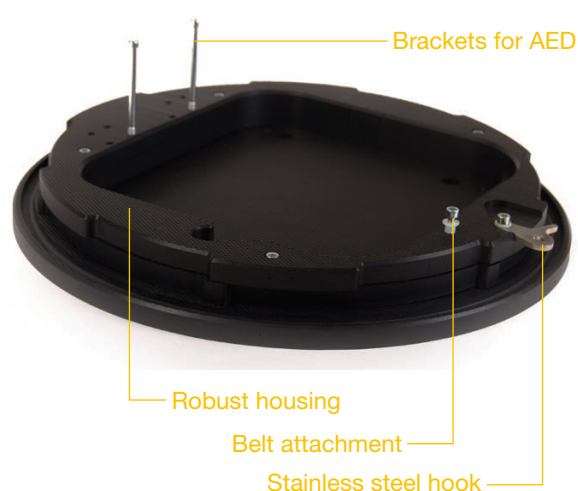
- 100% recycled transparent Polycarbonate with UV blocking, 5 mm thick.
- Four directional arrows provide guidance for opening the device.
- Six indents provide grip for quick and solid opening.
- Available colors: green, red, white and yellow.

Alarm System

- 90dB audible system, triggered by coin sized low power magnet in the cover, has an ABS housing, is pre-installed and attached to the back plate.
- The alarm unit is powered by two AAA batteries.
- On top of alarm is a reset button to pause the alarm system if required.

Rotaidd Solid Plus Cabinet Details

Rotaidd Solid Plus Backplate



- The Rotaidd Solid Plus cabinet is suitable for installations that require ingress and impact protection, such as industrial/manufacturing plants, sports centers, transportation facilities and other heavy use venues.
- The cabinet is also suitable for use in outdoor environments in no frost zones, with temperatures of 4°C / 40°F and above.
- An IP55 rating protects stored AEDs from dust and water.
- IK10 (20J) rated, the heavy-duty Solid Plus provides external impact protection up to 20 joules.*
- The Solid Plus cabinet can house all LIFEPAK and HeartSine AEDs, as well as additional AED brands.

* IK ratings are defined as IKXX, where "XX" is a number from 00 to 10 indicating the degrees of protection provided by enclosures against external mechanical impacts. The IK rating scale identifies the ability of an enclosure to resist impact energy levels measured in joules (J).

Specifications

Application

- For indoor use.
- For outdoor use, temperatures of 4°C / 40°F and above.
- Cabinets should not be installed in areas of direct sunlight, maximize shade wherever possible.

Dimensions

- Length: 48 cm (18.9 inches)
- Width: 48 cm (18.9 inches)
- Depth: 18 cm (7.1 inches)
- Weight: 6.7 kg (14.77 lbs)

Backplate

- 100% recycled HDPE (high-density polyethylene), three individual plates, fringe pattern finish.

- Rubber gasket ensures protection from dust and water.
- Pre-drilled mounting holes on top of back plate for optimal placement of the defibrillator. Mounting hardware included.
- Solid steel hook on the bottom to install tamper seal, instructions or label.
- Four recessed mounting positions for secure attachment. Mounting hardware included.

Cover

- 100% recycled transparent Polycarbonate with UV blocking, 5 mm thick.
- Four directional arrows provide guidance for opening the device.
- Six indents provide grip for quick and solid opening.
- Available colors: green, red, white and yellow.

Alarm System

- 90dB audible system, triggered by coin sized low power magnet in the cover, has an ABS housing, is pre-installed and attached to the back plate.
- The alarm unit is powered by two AAA batteries.
- On top of alarm is a reset button to pause the alarm system if required.

Environmental

- Ingress protection IP55 (IEC 60529/EN 60529 IP55) - Dust and water jet protected
- Impact protection IK10(20J)
- Natural ventilation through opening on bottom of cover.

ROTAID SOLID PLUS HEAT

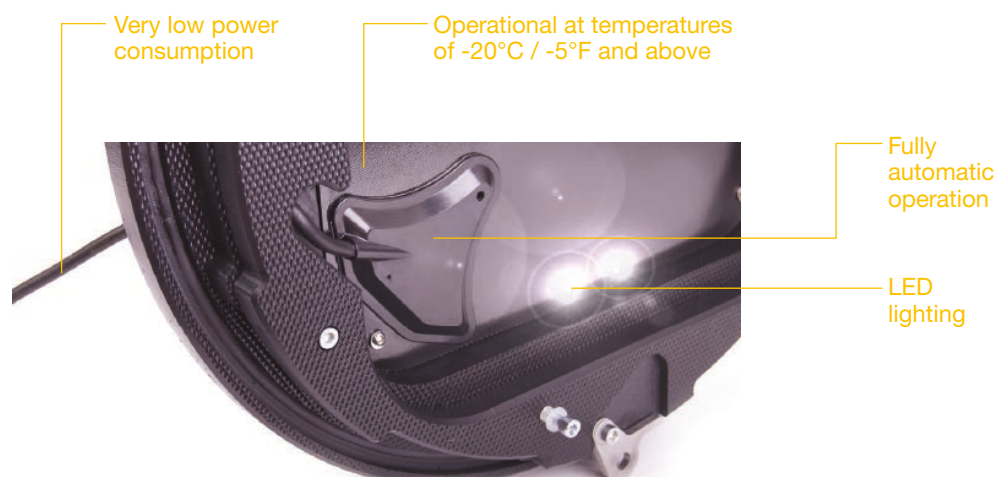
The Rotaid Solid Plus Heat offers AED storage in a wide variety of outdoor environments. With the same impact resistant design as the Rotaid Solid Plus, this cabinet comes equipped with a fully automated heating system.

A built-in thermostat constantly measures the temperature inside the cabinet and controls the heater. The system helps ensure the AED stays within its operational temperature range, offering storage options at temperatures of -20°C / -5°F and above.

In addition, the system is equipped with eight LED lights to ensure the cabinet stands out at dusk or in darkness.

The total system runs on 24 Volts and includes a transformer, connector set and power cord. It can be safely plugged into any available power socket.

All materials have been tested in the outdoors to provide long-lasting protection of both AED and cabinet.



Rotaidd Solid Plus Heat Product Details

Rotaidd Solid Plus Heat Backplate



- The Rotaidd Solid Plus Heat cabinet is specifically designed for use in outdoor areas at temperatures of -20°C / -5°F and above.
- Suitable for urban, coastal and wilderness environments where electrical power is available.
- Cabinet includes automated heating system and LED lighting.
- An IP55 rating protects stored AEDs from dust and water.
- IK10 (20J) rated, the heavy-duty Solid Plus Heat provides external impact protection up to 20 joules.
- The Solid Plus Heat cabinet can house all LIFEPAK and HeartSine AEDs, as well as additional AED brands.

Specifications

Application

- For outdoor use, designed for temperatures of -20°C / -5°F and above.
- Cabinets should not be installed in areas of direct sunlight, maximize shade wherever possible.

Dimensions

- Length: 48 cm (18.9 inches)
- Width: 48 cm (18.9 inches)
- Depth: 18 cm (7.1 inches)
- Weight: 6.7 kg (14.77 lbs)

Backplate

- 100% recycled HDPE (high-density polyethylene), three individual plates, fringe pattern finish.
- Rubber gasket ensures protection from dust and water.

- Pre-drilled mounting holes on top of back plate for optimal placement of the defibrillator. Mounting hardware included.
- Solid steel hook on the bottom to install tamper seal, instructions or label.
- Four recessed mounting positions for secure attachment. Mounting hardware included.

Cover

- 100% recycled transparent Polycarbonate with UV blocking, 5 mm thick.
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- Ingress protection IP55 (IEC 60529/EN 60529 IP55) - Dust and water jet protected
- Impact protection IK10(20J)
- Natural ventilation through opening on bottom of cover.

Physio-Control is now part of Stryker.

For further information please contact your local Physio-Control representative or visit our website at www.physio-control.com

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