

GUARANTEED
5 years



TECHNICAL SHEET I.20

INDOOR CABINET WITH LED LIGHTING FOR AUTOMATED EXTERNAL DEFIBRILLATORS

PRESENTATION

The I.20 indoor cabinet is a universal cabinet that fits all defibrillators. It consists of a transparent and customizable cover (according to the volume ordered) and a support bar. It is designed to an indoor installation with an alarm and led system.

The cabinet is made of polypropylene (PP) and polyéthylène (PET Grifen). 100% recyclable (shock-resistant material, insulating, fire-retardant and rot-resistant treatment material).



Light to reduce transportation costs (limits carbon impact)

Innovative and modern Design.
French manufacturing.



SIGN

- On the cabinet, a location is provided to paste the maintenance tracking sheet.
- Inside the cabinet, a location with a QR code refers to the different datasheets of the different devices.
- On the transparent cover, a sign is displayed with the pictograms of the survival chain.
- The different AED DAE logos and labels and the standard heart are moulded on the transparent and UV-resistant cover (Grifen).



www.sdns.tech



1 message cardiaque + 1 défibrillateur
c'est 10 fois plus de chance de survie !



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4 COLORS AVAILABLE FOR YOUR CABINET



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TECHNICAL SHEET I.20

Read the operating instructions and instructions for use carefully.

SDNS TECH cabinets are designed to receive automated external defibrillators (AEDs). The I.10 and I.20 cabinets are designed to be installed indoors.

E30 and ES.40 cabinets are designed for outdoor installation.

cabinets do not replace mandatory AED controls and maintenance as per manufacturer protocols.

Warning, before the installation please take off the protection film from the transparent cover. The hardware is not included.

WARRANTY

SDNS TECH AED cabinets are guaranteed 5 years (excluding electronics components guaranteed 2 years) from the date of acquisition by the distributor from the company D-SECURITE GROUPE which is the exclusive distributor. Any changes to the I.20 will void the warranty.

Upon receipt of the cabinets, check the conformity of the products and, in the event of a defect or non-conformity, immediately inform D-SECURITE GROUPE in writing and communicate to it all information likely to characterize the nature of the defect observed.

Also excluded from any warranty, normal wear and tear of the cabinets, any consequence of negligence, lack of monitoring, lack of maintenance, failure to monitor or maintain a false operation not attributable to D-SECURITE GROUPE, from any improper use or a modification or repair made without the written consent of D SECURITE GROUPE.

No claim of any kind may be made more than 15 days after the discovery of the cause of the claim.

TECHNICAL DESCRIPTION

Chest material : PP (Polypropylene) Material

Cover material : PET Griffen (Polyethylene)

Weight of main cabinet components :

- Chest without cover: 1.894 lb / 0.859 kg
- Cover without chest: 0.494 lb / 0.224 kg
- Electronic card, batteries, magnet: 0.509 lb / 0.231 kg
- Overall weight : 2.867 lb / 1.3 kg

Dimensions : W 15.354 inch / H 18.386 inch / D 8.268 inch

W 390 mm / H 467 mm / D 210 mm

The battery life (LR6 x3) provided, is more than 2 years with cover closed, in normal operation.

FUNCTIONING

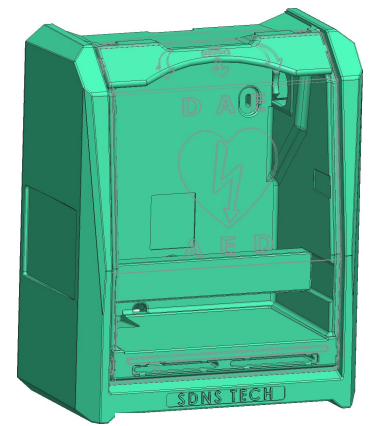
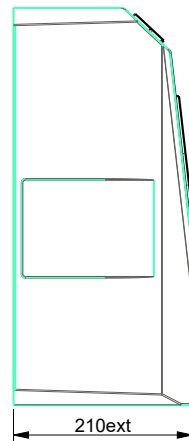
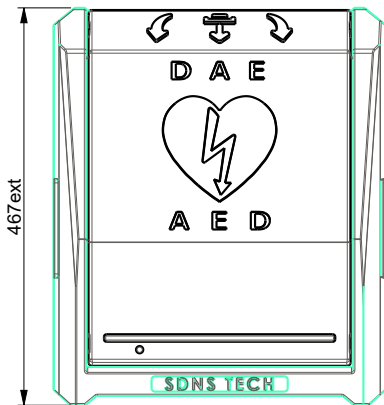
The I.20 cabinet feature LED lighting.

In day mode, LEDs are green, active every 2 seconds.

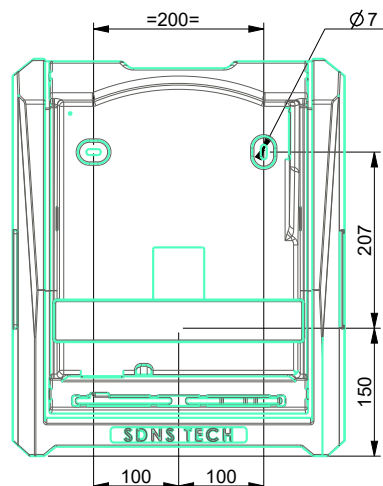
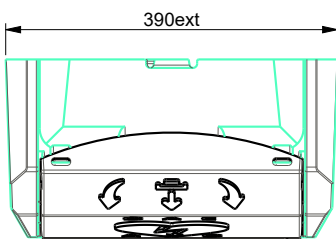
When the cover is open: the leds flash red every 2 seconds and the alarm sounds. The audible alarm is activated intermittently every 32 seconds.

When the batteries are low power and the cover closed, red leds flash every 2 seconds, with a beep every 20 seconds. The alarm has a maximum current of 100 dB and a voltage of 12 V, the sound level decreases to 9 dB in normal operation.

Parts and consumables can be ordered separately.



Cover + Chassis + Support bar



DECLARATION OF CONFORMITY CE

This certificate certifies that the product below complies with the specifications indicated and has been tested in accordance with our obligations in accordance with BS EN ISO 9001:2015. It also confirms - if applicable - that static sensitive products have been handled and packaged with care in accordance with ANSI/ESD S 20.20:2014 and BS EN 61340-5-1:2016 regulations and technical conditions.

In addition and in equivalence, Directive 2001/95/EC on general product safety. The power block complies with the directive (2014/35/EU) – EN62368-1:2014+A11:2017
EN 55032:2015 Class B // EN 61000-3-2:2014 // EN 61000-3-3:2013

EMS (Electro-Magnetic Susceptibility): EN 55024:2010+A1:2015

Product(s) Information

Models

I.10 / I.20 / E.30 / ES.40

Product Description

Cabinet for defibrillator

Brand/Model:

SDNS.TECH



RoHS Compliance Statement

Directive EU 2011/65/EU and (EU)2015/863 limits the use of the 10 substances in the manufacture of certain types of electrical equipment.

For accessories such as outdoor poles and mounting brackets the passive safety and test method refers to the NF EN 12767.

V12 - 12.04.2024 - EL



French Manufacturing

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Distributed by :