



BANKNOTE DISINFECTION CABINET

» DNG

CIEMS
Centre International d'Études de Management et de Stratégies





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What it is

Disinfection Cabinet



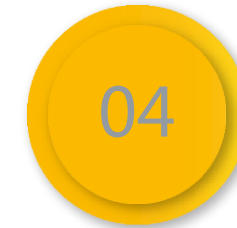
What can it do

Cash and document disinfection



Application

Banks & supermarket



Problem Solving

Reduce the infection risk

Banknote & Document disinfection

National Health Certification GB
17988

UV and Ozone sterilization

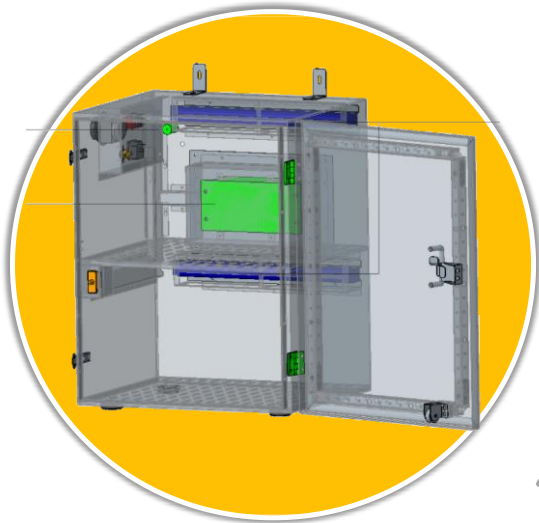


Ultraviolet intensity SGS

Volume=30L/60L/80L/150L/500L

Thicken 304/201 stainless plate





360° Ozone disinfection

360° detoxification coverage for thoroughly clearance of all cashes and documents.

UV sterilization

The disinfection system is equipped with 2 UV lamp, which can destroy bacteria's DNA structure within short time.

High-Efficiency

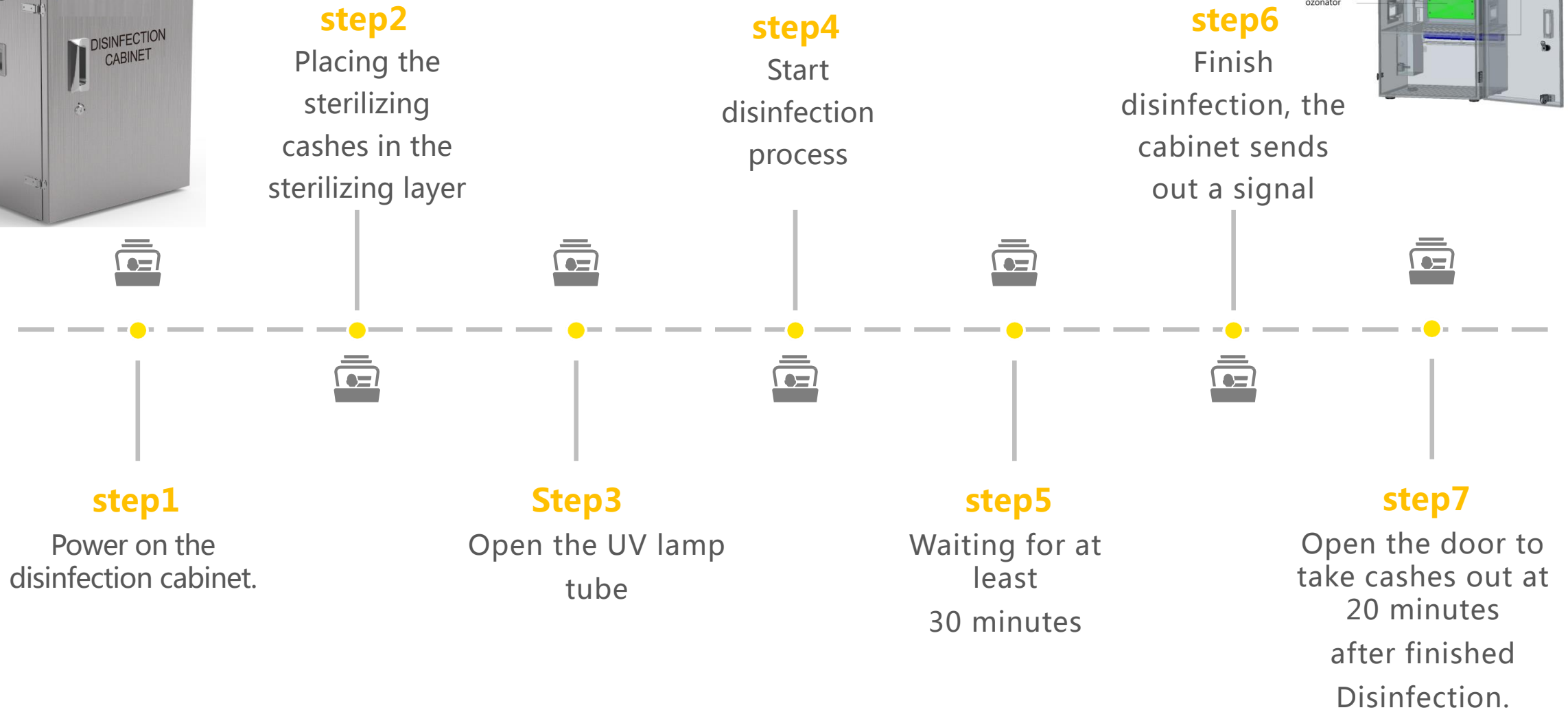
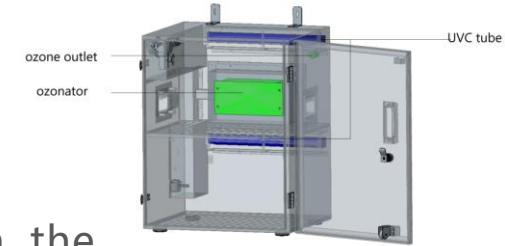
The disinfection is in high efficiency, reduces bacteria on the surface of cashes to 99.99%.

Longer Time

There will be enough time (0-60min) for full sterilization.

Customization

Except the current 30L/60L/80L/150L/500L, we can make customized design on bigger volume base on actual demand.



CE

شهادة - Certificate - 증명서 - 證書 - Сертификат

Form QAT_10-M05, version 00, effective since March 25th, 2020

Certificate of Compliance



Certificate's Holder:

Certification ECM Mark:



Product: Cash disinfection cabinet
Model(s):

Verification to: Standard:
EN 60335-1:2012+A11:2014, EN 55014-1:2017,
EN 55014-2:2015

related to CE Directive(s):
2014/35/EU (Low Voltage)
2014/30/EU (Electromagnetic Compatibility)

Remark: This document has been issued on a voluntary basis and upon request of the manufacturer. It is our opinion that the technical documentation received from the manufacturer is satisfactory for the requirements of the ECM Certification Mark. The conformity mark above can be affixed on the products accordingly to the ECM regulation about its release and its use.

Additional information and clarification about the Marking:



The manufacturer is responsible for the CE Marking process, and if necessary, must refer to a Notified Body. This document has been issued on the basis of the regulation on ECM Voluntary Mark for the certification of products. RG01_ECM rev.3 available at: www.entecerma.it

Issuance date: 17 April 2020

Expiry date: 16 April 2025

Reviewer
Technical expert
Amanda Payne



Approver
ECM Service Director
Luca Bedonni



SGS



Test Report

Date: Mar 18 2020

Client name:
Client address:
Sample name: Cash disinfection cabinet
Sample Batch No.: /
Product Date: /
Manufacturer:
Sample other information:

Above information and sample(s) was/were submitted and certified by the client. SGS quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.

SGS reference No.: TJF20-000978
Date of sample received: 28 Feb 2020
Testing period: 28 Feb 2020 - 13 Mar 2020
Test Requested: Selected test(s) as requested by applicant
Test Method: Please refer to the next page(s)
Test Result(s): Please refer to the next page(s)

Chinese shall prevail in this report.
Unless otherwise stated the results shown in this test report refer only to the items tested, and for clients internal use only, not to the society has the proof function. This document cannot be used for publicity, without prior written approval of the SGS.



SGS Authorized Signature



RoHS

شهادة – شهادة – 證明書 – Certificat – 증명서 – Certificate – Сертификат

Form QAT_10-M04, version 00, effective since March 25th, 2020

RoHS Certificate of Compliance



Certificate's Holder:

Product:
Model(s):

Verification to:

Standard:
EN 50581:2012

Related to Directive(s):
2011/65/EU amended by 2015/863/EU Restriction of
the use of certain hazardous substances (RoHS)

Remark: This document has been issued on a voluntary basis and upon request of the manufacturer. It is our opinion that the technical documentation received from the manufacturer is satisfactory for the requirements of the ECM Certification Mark. The conformity mark above can be affixed on the products accordingly to the ECM regulation about its release and its use.

Additional information and clarification about the Marking:



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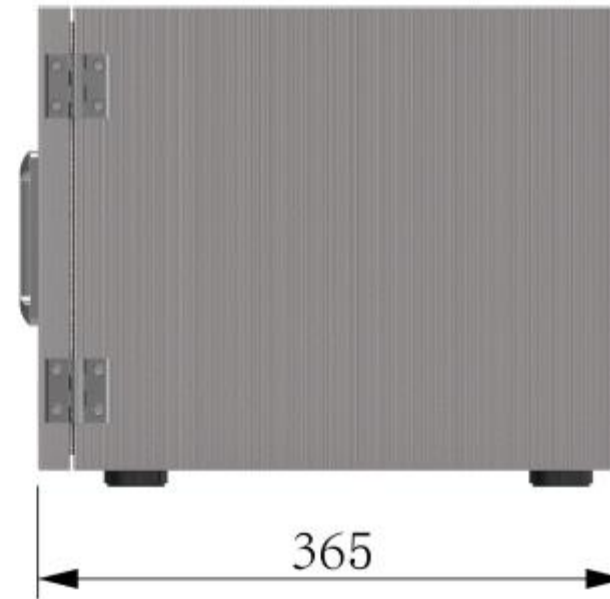
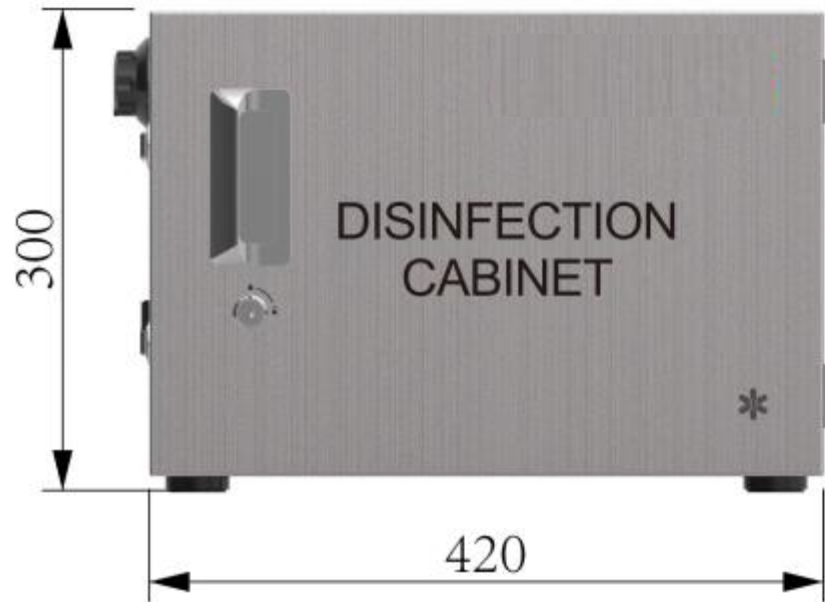
150L



500L

30L





unit : mm

Project	Technical Parameters
Brand	DNG
Model	DNG 30
Material	Thicken 304/201 stainless plate (Cabinet body+ door)
Dimension	Before Package: 420 x 300 x 365mm (width X height X depth); After Package: 530 x 395 x 475mm (width X height X depth); GW:17KG NW:13KG Volume:30L Capacity: 6,000 Banknotes
Disinfection Method	UV + ozone double disinfection
Application scope	Disinfection for cash and document

Project	Technical Parameters
Brand	DNG
Model	DNG 60
Material	Thicken 304/201 stainless plate (Cabinet body+ door)
Dimension	Before Package: 420 x 535 x 365mm (width X height X depth); After Package: 530 x 630 x 475mm (width X height X depth); GW: 25KG NW: 20KG Volume:60L Capacity: 16,000 Banknotes
Disinfection Method	UV + ozone double disinfection
Application scope	Disinfection for cash and document

Project	Technical Parameters
Brand	DNG
Model	DNG 80
Material	Thicken 304/201stainless plate (Cabinet body+ door)
Dimension	Before Package: 420 x 730 x 365mm (width X height X depth); After Package: 530 x 825 x 475mm (width X height X depth); GW: 29KG NW: 23KG Volume:80L; Capacity: 24,000 Banknotes
Disinfection Method	UV + ozone double disinfection
Application scope	Disinfection for cash and document

Project	Technical Parameters
Brand	DNG
Model	DNG 150
Material	Thicken 304 stainless plate (Cabinet body+ door)
Dimension	Before Package: 500 x 800 x 450mm (width X height X depth); After Package: 630 x 895 x 580mm (width X height X depth); GW: 41KG NW: 31KG Volume:150L; Capacity: 42,000 Banknotes
Disinfection Method	UV + ozone double disinfection
Application scope	Disinfection for cash and document

Project	Technical Parameters
Brand	DNG
Model	DNG 500
Material	Thicken 304/201 stainless plate (Cabinet body+ door)
Dimension	Before Package: 570 x 1700 x 550mm (widthXheightXdepth); After Package: 680 x 1860 x 650mm (widthXheightXdepth); GW: 95KG NW: 80KG Volume:500L; Capacity: 135,000 Banknotes
Disinfection Method	UV + ozone double disinfection
Application scope	Disinfection for cash and document