



# IECEX Certificate of Conformity

## INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit [www.iecex.com](http://www.iecex.com)

Certificate No.:	<b>IECEX CES 13.0001</b>	Page 1 of 4	<u>Certificate history:</u> Issue 1 (2017-08-28) Issue 0 (2013-03-18)
Status:	<b>Current</b>	Issue No: 2	
Date of Issue:	2020-05-25		
Applicant:	<b>CORTEM S.p.A.</b> Via Aquileia 10 I - 34070 Villesse (GO) Italy		
Equipment:	<b>Terminal boxes, series CTB**, CSTB**, CTBE** and SA**</b>		
Optional accessory:			
Type of Protection:	<b>Increased safety 'e'; Intrinsic Safety "I", Dust ignition protection "t"</b>		
Marking:	<b>Ex eb IIC T6 or T5 or T4 Gb;    Ex tb IIC T75°C or T110°C Db or</b> <b>Ex ia IIC T6 or T5 or T4 Gb;    Ex ia IIC T75°C or T110°C Db or</b> <b>Ex eb ia IIC T6 or T5 or T4 Gb;    Ex tb ia IIC T75°C or T110°C Db</b>  <b>IP66</b>		

Approved for issue on behalf of the IECEx Certification Body:

**Mirko Balaz**

Position:

Head of IECEx CB

Signature:  
(for printed version)

25-5-2020

Date:



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Certificate issued by:

**CESI**  
**Centro Elettrotecnico**  
**Sperimentale Italiano S.p.A.**  
 Via Rubattino 54  
 20134 Milano  
 Italy





# IECEX Certificate of Conformity

Certificate No.: **IECEX CES 13.0001**

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Date of issue: 2020-05-25

Issue No: 2

Manufacturer: **CORTEM S.p.A.**  
Via Aquileia 10  
I - 34070 Villesse (GO)  
Italy

Additional  
manufacturing  
locations:

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended

## STANDARDS :

The equipment and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards

**IEC 60079-0:2017** Explosive atmospheres - Part 0: Equipment - General requirements  
Edition:7.0

**IEC 60079-11:2011** Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"  
Edition:6.0

**IEC 60079-31:2013** Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"  
Edition:2

**IEC 60079-7:2015** Explosive atmospheres – Part 7: Equipment protection by increased safety "e"  
Edition:5.0

This Certificate **does not** indicate compliance with safety and performance requirements other than those expressly included in the Standards listed above.

## TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in:

Test Reports:

IT/CES/ExTR13.0001/00

IT/CES/ExTR13.0001/01

IT/CES/ExTR13.0001/02

Quality Assessment Report:

IT/CES/QAR06.0002/14



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## EQUIPMENT:

Equipment and systems covered by this Certificate are as follows:

Increased safety Terminal boxes **SA\*\***, **SAG\*\***, **SA\*\*/P**, **SA\*\*SS**, **CTB\*\***, **CSTB\*\*** and **CTBE\*\*** series are used to hold Ex eb and/or Ex ia terminal blocks scope of separated IECEx certification, for rail mounting. They consist in enclosures made of Aluminium alloy, Polyester resin glass fibre reinforced or Stainless steel for **SA\*\*** series, while **CTB\*\***, **CSTB\*\*** and **CTBE\*\*** series are made of Stainless steel only.

Boxes **SA\*\***, **SAG\*\*** series are manufactured in copper free aluminium alloys.

Boxes **SA\*\*SS**, **CTB\*\*** and **CSTB\*\*** series are manufactured in sheet stainless steel. **CTB\*\*** and **CSTB\*\*** can be also made in sheet steel galvanized (mild steel).

Boxes **SA\*\*/P** series are made in Polyester resin glass fibre reinforced, black, grey or yellow color.

The covers of boxes are fixed to the bodies with Stainless steel screws, whose number depends on the size and on possible accessories. The degree of protection IP66 is guarantee by the EPDM/SBR or Silicon gaskets placed between the covers and the body.

The walls and the bottom of the boxes can be drilled with maximum size and maximum number of holes as specified in the manufacturer documents. The cable glands or plugs, with separate IECEx certificate, are mounted using locknut and gasket.

Each enclosure is provided with internal and external earthing screw or bolt. Each conductor should be provided with terminal lugs.

The products can be supplied with external painting. In this case a warning label shall be applied regarding the risk of electrostatic charge. Furthermore, on request, can be applied an internal anticondensation/antifungal painting and draining and breathing valve ECD-2\*\* or ECDE series, scope of separate certification.

The enclosures can be equipped with the terminal blocks specified into manufacturer documents or with other terminal blocks scope of separated IECEx certification with identical characteristics.

See annex for further description.

**SPECIFIC CONDITIONS OF USE: NO**



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## **DETAILS OF CERTIFICATE CHANGES (for issues 1 and above) For Issue 2**

### Variation 2.1

The Increased safety Terminal boxes SA\*\*, SAG\*\*, CTB\*\* and CSTB\*\* series originally assessed in compliance to IEC 60079-0:2011 have been re-assessed on the basis of the IEC 60079-0:2017 Standard.

### Variation 2.2

To the Increased safety Terminal boxes SA\*\*/P series made in polyester resin previously assessed, new colours for boxes were added.

### Variation 2.3

The Increased safety Terminal boxes SA\*\*, SAG\*\*, CTB\*\* and CSTB\*\* series can be supplied with external painting.

### Variation 2.4

Terminal boxes SA\*\* and SAG\*\* series made of aluminium alloy can be supplied with internal anticondensation/antifungal non-conductive painting and draining and breathing valve ECD-2\*\* and ECDE series, scope of separate certification.

## **Annex:**

IECEX CES 13.0001\_02 ANNEX - Terminal boxes SA\_CTB\_CSTB.pdf



# IECEX Certificate of Conformity



Prot: C0008004

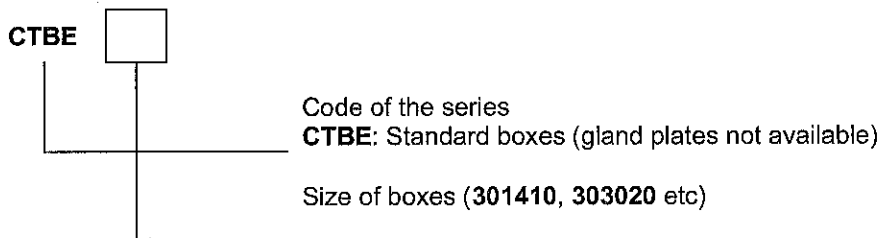
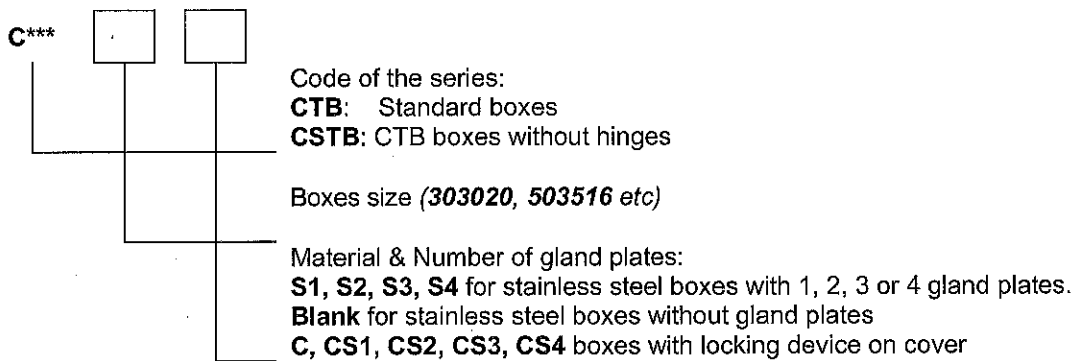
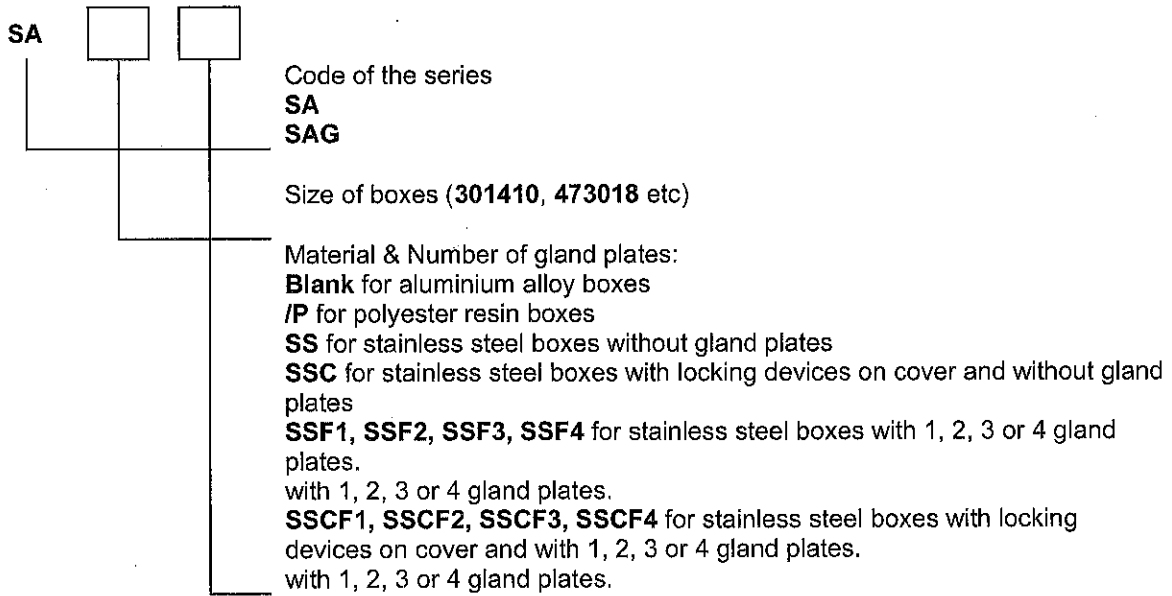
Annex to certificate: **IECEX CES 13.0001 Issue No.:2 of 2020-05-25**

Applicant: **CORTEM SPA.**

**Via Aquileia, 10 - 34070 Villesse (Gorizia - Italia)**

Component: **Terminal boxes CTB\*\*, CSTB\*\*, CTBE\*\* and SA\*\* series.**

### Model Identification:



Boxes **SA\*\***, **SAG\*\*** series are manufactured in copper free aluminium alloys.  
Boxes **SA\*\*SS**, **CTB\*\*** and **CSTB\*\*** series are manufactured in sheet stainless steel. **CTB\*\*** and **CSTB\*\*** can be also made in sheet steel galvanized (mild steel).  
Boxes **SA\*\*/P** series are made in Polyester resin glass fibre reinforced, black, grey or yellow color.



## IECEX Certificate of Conformity



Prot: C0008004

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**Applicant:** CORTEM SPA.

Via Aquileia, 10 - 34070 Villesse (Gorizia - Italia)

**Component:** Terminal boxes CTB\*\*, CSTB\*\*, CTBE\*\* and SA\*\* series.

The walls of the boxes can be drilled and taped with maximum size and maximum number of holes as specified in the manufacturer documents. The cable glands or plugs, with separate IECEX certificate, are mounted using locknut and gasket. Each enclosure is provided with internal and external earthing screw or bolt. Each conductor is provided with terminal lugs.

**Electrical characteristics:**

	Standard applications	Signal circuits applications	
		T6/T75°C with max. T <sub>amb</sub> +60°C	T4/T110°C with max. T <sub>amb</sub> +85°C
Rated voltage	1000 Vac/dc	-	-
Rated current	312 A	1 A for <b>Ex eb</b> exec. 100 mA for <b>Ex ia</b> exec.	10 A for <b>Ex eb</b> exec. 100 mA for <b>Ex ia</b> exec.
Rated frequency	50/60 Hz	-	-
Terminal section	1.5 + 300 mm <sup>2</sup>	-	-

Degree of protection (IEC 60529): IP 66.

The ratings specified are maximum values, actual values will be subject to the electrical equipment/component used from case to case. Depending on the system conditions, the mode of operation, the utilisation category, etc., the manufacturer will define ratings which will be within the range of these limiting values and will comply with the relevant standards.

The type and number of terminals which can be installed in the various enclosures is indicated in detail, together with the maximum admissible currents in the annexed documents. When selecting the permitted continuous current for cross section, the maximum permitted electrical current for the terminals and the connecting cable or conductor should be taken into consideration.

**Operative temperature ranges:**

Standard temperature ranges					
Enclosure material	Type of gasket for enclosure	Ambient temperature	Temperature class	Max. surface temp.	Max. service temperature of terminals (°)
Aluminium alloy, Stainless steel, Polyester resin	VMQ SPS 060 (SA**, SA**/P) SILICONCELL (CTB**, CTBE** covers, SA**SS, CTB** gland plates)	-40°C +40°C	T6	T75°C	+80°C
	EPDM/SBR (SA**SS bodies)	-40°C +55°C	T5	T75°C	+95°C



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**Component:** Terminal boxes CTB\*\*, CSTB\*\*, CTBE\*\* and SA\*\* series.

Temperature range for Signal circuits (max. 1A for not Ex i circuits, max. 100mA for Ex i circuits)					
Enclosure material	Type of gasket for enclosure	Ambient temperature	Temperature class	Max. surface temp.	Max. service temperature of terminals (°)
Aluminium alloy, Stainless steel, Polyester resin	<b>VMQ SPS 060</b> (SA**, SA**/P) <b>SILICONCELL</b> (CTB**, CTBE** covers, SA**SS, CTB** gland plates) <b>EPDM/SBR</b> (SA**SS bodies)	-40°C +60°C	T6	T75°C	+80°C

Low and high temperature ranges					
Enclosure material	Type of gasket for enclosure	Ambient temperature	Temperature class	Max. surface temp.	Max. service temperature of terminals (°)
Aluminium alloy, Stainless steel	<b>VMQ SPS 060</b> (SA**)	-60°C +40°C	T6	T75°C	+80°C
	<b>VMQ MG1077N40</b> (SA**SS bodies)	-60°C +55°C	T5	T75°C	+95°C
	<b>SILICONCELL</b> (CTB**, CTBE** covers, SA**SS, CTB** gland plates)	-60°C +65°C(**)	T5	T75°C	+95°C
Polyester resin	<b>VMQ SPS 060</b> (SA**/P)	-40°C +65°C(**)	T5	T75°C	+95°C



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Via Aquileia, 10 - 34070 Villesse (Gorizia - Italia)

**Component:** Terminal boxes CTB\*\*, CSTB\*\*, CTBE\*\* and SA\*\* series.

High temperature range for Signal circuits (max. 10A for not Ex i circuits, max. 100mA for Ex i circuits)					
Enclosure material	Type of gasket for enclosure	Ambient temperature	Temperature class	Max. surface temp.	Max. service temperature of terminals (*)
Stainless steel	<b>VMQ MG1077N40</b> (SA**SS bodies) <b>SILICONCELL</b> (CTB**, CTBE** covers, SA**SS, CTB** gland plates)	-60°C +85°C	T4	T110°C	+120°C

(\*) – The maximum Service temperature of terminals installed inside the enclosures should be equal or greater than the temperature indicated into the tables shown above.

(\*\*) – The maximum dissipated power and rated current admitted for these temperature ranges should be decreased applying the decreasing factors as specified into Table below.

**Maximum dissipated power and rated current admitted**

In the Table below are shown the Power (W) and Current (A) decreasing factors applicable to remain within the Temperature class and the maximum Ambient temperature declared in the manufacturer documents.

Enclosure Material	Temperature Class	Ambient Temperature	Power decreasing factor	Current decreasing factor
Polyester resin	T6	+40°C	None	None
	T5	+55°C	None	None
	T5	+60°C	-25%	-15%
Aluminium or Stainless Steel	T6	+40°C	None	None
	T5	+55°C	None	None
	T5	+65°C	-25%	-15%





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**Via Aquileia, 10 - 34070 Villesse (Gorizia - Italia)**

Component: **Terminal boxes CTB\*\*, CSTB\*\*, CTBE\*\* and SA\*\* series.**

Maximum dissipated power and rated current admitted (follows):

Enclosure	P <sub>Dma</sub> x [W]	Maximum current [A] for each conductor cross-section in mm <sup>2</sup>															
		1.5	2.5	4	6	10	16	25	35	50	70	95	120	150	185	240	300
SA090907/P	5.6	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA111108/P	7.5	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA171108/P	8.8	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA141410/P SA202012/P	7.8	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA301410/P	15	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA302310/P	16	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA302318/P	17.5	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA473018/P	42	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA623018/P	52	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA090907	5.6	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA111108	7.5	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA171108	8.8	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA141410 SA202012	7.8	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA301410	15	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA302310	16	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA302318	17.5	11	15	21	26	37	49	67	80	98	122	147	175	196	196	196	227
SA473018	42	11	15	21	26	37	49	67	80	98	122	147	175	196	227	270	312
SAG090907	5.6	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SAG111108	7.5	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SAG171108	8.8	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SAG141410 SAG202012	7.8	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SAG301410	15	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SAG302310	16	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SAG302318	17.5	11	15	21	26	37	49	67	80	98	122	147	175	196	196	196	227
SAG473018	42	11	15	21	26	37	49	67	80	98	122	147	175	196	227	270	312
SAG623018 SAG606018	52	11	15	21	26	37	49	67	80	98	122	147	175	196	227	270	312



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Via Aquileia, 10 - 34070 Villesse (Gorizia - Italia)

**Component:** Terminal boxes CTB\*\*, CSTB\*\*, CTBE\*\* and SA\*\* series.

Maximum dissipated power and rated current admitted (follows):

Enclosure	P <sub>Dma</sub> x [W]	Maximum current [A] for each conductor cross-section in mm <sup>2</sup>															
		1.5	2.5	4	6	10	16	25	35	50	70	95	120	150	185	240	300
SA090907SS	4	11	15	21	26	37	49	49	-	-	-	-	-	-	-	-	-
SA111108SS CSTB121208 CTBE121208 CTBE151208	5.3	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA171108SS SA161610SS SA202020SS SA261210SS SA261610SS CTBE191509 CSTB191910 CTBE191910 CTB221513 CTBE221513	6.2	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA141410SS CSTB151509 CTBE151509	5.5	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
CTBE262610 SA262614SS SA301410SS CTBE262616 CTB262616 CTBE301410	10.6	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA302310SS CTB262620 CTBE262620 CTBE302310 CTBE303010 CTB303016 CTBE303016 CTBE381612	11.2	11	15	21	26	37	49	67	-	-	-	-	-	-	-	-	-
SA302318SS SA303020SS SA303030SS SA362614SS SA402618SS SA403618SS SA404020SS SA404030SS CTB303020 CTBE303020 CTBE382610 CTB382616 CTBE382616 CTB382620 CTBE382620 CTBE402513	12.2	11	15	21	26	37	49	67	80	98	122	147	147	147	147	147	147



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**Applicant:** CORTEM SPA.

Via Aquileia, 10 - 34070 Villesse (Gorizia - Italia)

**Component:** Terminal boxes CTB\*\*, CSTB\*\*, CTBE\*\* and SA\*\* series.

### Installation conditions:

- Accessories used for cable entries and for unused holes shall have a degree of protection IP66 and shall be suitably certificated.
- When selecting the admitted current for cross section, the maximum permitted current for the terminals and the connecting cable or conductor should be taken into consideration. The terminals shall be fitted in accordance with the manufacturer's instructions and when installed, they shall have the minimum clearance and creepage distances required by Table 2 of IEC 60079-7 Standard.
- For terminal boxes with type of protection Ex ia the distances between Intrinsic safety circuits shall be according to IEC 60079-11 Standard. Intrinsically safe circuits shall be clearly identified. Where a colour is used for this purpose, it shall be light blue for the intrinsically safe connections.
- The service temperature range of the terminals used shall be taken into consideration.
- Installation instruction documents provides details of dielectric strength routine test of 2U+1000 VAC with a minimum value of 1500 VAC between the supply terminals and earth.

### Warning label:

- "Do not open when energized".
- For Terminal boxes SA\*\*, CTB\*\*, CSTB\*\* and CTBE\*\* series with temperature class T4:  
"Use cables suitable for a minimum temperature of 110°C".
- For Terminal boxes SA\*\*, CTB\*\*, CSTB\*\* and CTBE\*\* series with temperature class T5:  
"Use cables suitable for a minimum temperature of 90°C".
- For products complete with external painting made in non-metallic material and for GRP materials different to standard black coloured:  
"Warning - Potential electrostatic charging hazard – see instructions".

### List of types:

Table 1.

Aluminium boxes  SA series sizes	Aluminium reinforced boxes (7mm wall thickness) SAG series sizes	Polyester resin glass fibre reinforced  SA**/P series sizes
090907	090907	090907
111108	111108	111108
171108	171108	171108
141410	141410	141410
202012	202012	202012
301410	301410	301410
302310	302310	302310
302318	302318	302318
473018	473018	473018
-	623018	623018
-	606018	-



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Applicant:

**CORTEM SPA.**

**Via Aquileia, 10 - 34070 Villesse (Gorizia - Italia)**

Component:

**Terminal boxes CTB\*\*, CSTB\*\*, CTBE\*\* and SA\*\* series.**

List of types (follows):

*Table 2.*

<b>SA** stainless steel boxes sizes with cover fixed by screws and hinges when requested</b>				
<b>Without gland plates</b>	<b>With 1 gland plate</b>	<b>With 2 gland plates</b>	<b>With 3 gland plates</b>	<b>With 4 gland plates</b>
090907	-	-	-	-
111108	-	-	-	-
171108	-	-	-	-
141410	-	-	-	-
161610	-	-	-	-
202020	-	-	-	-
261210	-	-	-	-
261610	-	-	-	-
262614	-	-	-	-
301410	-	-	-	-
302310	-	-	-	-
302318	302318	302318	302318	302318
303020	303020	303020	303020	303020
303030	303030	303030	303030	303030
362614	362614	362614	362614	362614
402618	402618	402618	402618	402618
403618	403618	403618	403618	403618
404020	404020	404020	404020	404020
404030	404030	404030	404030	404030
473018	473018	473018	473018	473018
505020	505020	505020	505020	505020
505030	505030	505030	505030	505030
602618	602618	602618	602618	602618
603618	603618	603618	603618	603618
606020	606020	606020	606020	606020
606030	606030	606030	606030	606030
623018	623018	623018	623018	623018
707030	707030	707030	707030	707030
1007030	1007030	1007030	1007030	1007030
10010030	10010030	10010030	10010030	10010030



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Applicant: **CORTEM SPA.**

**Via Aquileia, 10 - 34070 Villesse (Gorizia - Italia)**

Component: **Terminal boxes CTB\*\*, CSTB\*\*, CTBE\*\* and SA\*\* series.**

List of types (follows):

**Table 3.**

<b>SA** stainless steel boxes sizes with cover fixed by locking devices and hinges</b>				
Without gland plates	With 1 gland plate	With 2 gland plates	With 3 gland plates	With 4 gland plates
302318	302318	302318	302318	302318
303020	303020	303020	303020	303020
303030	303030	303030	303030	303030
362614	362614	362614	362614	362614
402618	402618	402618	402618	402618
403618	403618	403618	403618	403618
404020	404020	404020	404020	404020
404030	404030	404030	404030	404030
473018	473018	473018	473018	473018
505020	505020	505020	505020	505020
505030	505030	505030	505030	505030

**Table 4.**

<b>CTB** stainless steel boxes sizes with cover fixed by screws and hinges</b>				
(CSTB without hinges)				
Without gland plates	With 1 gland plate	With 2 gland plates	With 3 gland plates	With 4 gland plates
(CSTB) 121208	-	-	-	-
(CSTB) 151509	-	-	-	-
(CSTB) 191910	-	-	-	-
221513	221513	221513	221513	221513
262616	262616	262616	262616	262616
262620	262620	262620	262620	262620
303016	303016	303016	303016	303016
303020	303020	303020	303020	303020
382616	382616	382616	382616	382616
382620	382620	382620	382620	382620
453816	453816	453816	453816	453816
453820	453820	453820	453820	453820
484816	484816	484816	484816	484816
484820	484820	484820	484820	484820
503516	503516	503516	503516	503516
503520	503520	503520	503520	503520
624516	624516	624516	624516	624516
624520	624520	624520	624520	624520



## IECEX Certificate of Conformity



Prot: C0008004

**Annex to certificate:** IECEX CES 13.0001 Issue No.:2 of 2020-05-25

**Applicant:** CORTEM SPA.

Via Aquileia, 10 - 34070 Villesse (Gorizia - Italia)

**Component:** Terminal boxes CTB\*\*, CSTB\*\*, CTBE\*\* and SA\*\* series.

List of types (follows):

*Table 4. (follows)*

<b>CTB** stainless steel boxes sizes with cover fixed by screws and hinges (CSTB without hinges)</b>				
<b>Without gland plates</b>	<b>With 1 gland plate</b>	<b>With 2 gland plates</b>	<b>With 3 gland plates</b>	<b>With 4 gland plates</b>
744520	744520	744520	744520	744520
765020	765020	765020	765020	765020
808030	808030	808030	808030	808030
866420	866420	866420	866420	866420
916120	916120	916120	916120	916120
916130	916130	916130	916130	916130
987420	987420	987420	987420	987420

*Table 5.*

<b>Stainless steel boxes CTBE series sizes</b>
121208
151208
151509
191509
191910
221513
262610
262616
262620
301410
302310
303010
303016
303020
381612
382610
382616
382620
402513