

GALVANIZED STEEL

Zones I, 2, 21 and 22



atex@atexdelvalle.com | www.atexdelvalle.com

MADE OF PAINTED GALVANIZED STEEL, SUITABLE FOR EXTERIOR

GALVANIZED STEEL EX PUSH BUTTONS

CONTREX-GALVA SERIES IP66



MECHANICAL PARTS
GUARANTEE



• WE ARE •
MANUFACTURERS
CERTIFIED

2.22

Delvalle, wide experience in manufacturing solutions for hazardous area



WE PUT AT YOUR DISPOSAL

We offer over **50 years** providing hazardous area **solutions** to demanding customers who require very specific characteristics and behaviour according to the sector and their needs.

WHEREVER YOU GO

We are committed to working closely with our customers, providing them with exceptional service and offering an advanced and **extensive range of hazardous area products** with very competitive prices.

CONSULTING & ENGINEERING

Atex Delvalle adapts to our clients' needs by offering hazardous-area systems. Atex-delvalle are the leading certified assembler of Ex junction boxes, our **customized services**, **experienced design** and drafting 3D support.

HIGH STANDARD OF QUALITY AND SERVICES

We only use materials provided by companies who offer the very highest quality, suitable and certified products. Our success is due to **top quality** assurance: ISO 9001, SGS, UL, TÜV, ISO 14000, Ohsas 1800, Atex, IECEx.



100%
*Entirely designed
and manufactured
in Europe*



CONTACT US

Confidentiality, reliability & quality

www.atexdelvalle.com
atex@atexdelvalle.com
+34 945 601 381

ALSO ONLINE



Please contact our technical sales department.

A team of professionals with high experience and ability to solve all your queries.





Zones I, 2, 21 and 22

GALVANIZED STEEL EX PUSH BUTTONS

CONTREX-GALVA SERIES IP66



Examples



MECHANICAL PARTS
GUARANTEE

**Custom Made
in Any Size**

Atex push buttons or control boxes they are specially designed to perform checks, maneuvers and as actuators in explosive atmospheres.

They have a rugged, anti-corrosion system and finished, painted galvanized steel surface finish in RAL 9005.

They it allows you to perform maneuvers and automation controls at the machine in hazardous areas control. Offering customers great combinations and flexibility.

Select the components that best suit your operator panels, keypads, mushrooms, switches, HMI,... and we assemble all with Atex certified Ex, IECEx and UL.

➔ **FOR MORE INFORMATION CLICK HERE**



FEATURES

- Zones I, 2, 21 and 22.
- Protection type: IP66.
- Painted galvanized steel surface finish in RAL 9005.
- Max connection: terminals 2,5mm².
- Multiple possibilities for the placement of actuators.
- Easy assembly and custom made solutions.
- Certificates IECEX, Atex and UL.



OPTIONS

- Up to IP67 or IP68.
- Custom made based on your needs (dimensions and actuators).
- Option to place terminals.
- Cable entry
 - Standard: 1 gland in the lower side of M25.
 - Special: installation of cable glands on any of its faces, on request.
- Paint finish in other RAL colors, on request.
- Stainless steel enclosure AISI304L or AISI316L.

CERTIFICATES

- Certificates number:
 - LOM I4ATEX2082
 - IECEX LOM I8.0001X
- Type protection:
 - II2G Ex d e II... T... Gb
 - II2G Ex e mb II..T.. Gb
 - II2G Ex d e mb II... T... Gb
 - II2D Ex t III... T...°C Db
 - III/2G Ex ia/ib II*T6 Ga/Gb
 - III/2D Ex ia/ib IICT85°C Da/Db
- Standard:
 - Directive 2014/34/UE
 - EN 60079-0:2012
 - EN 60079-7:2007
 - EN 60079-31:2014
 - IEC 60079-0:2011
 - IEC 60079-7:2015
 - IEC 60079-31:2013
- Ambient temperature:
 - -25°C <Ta< +60°C

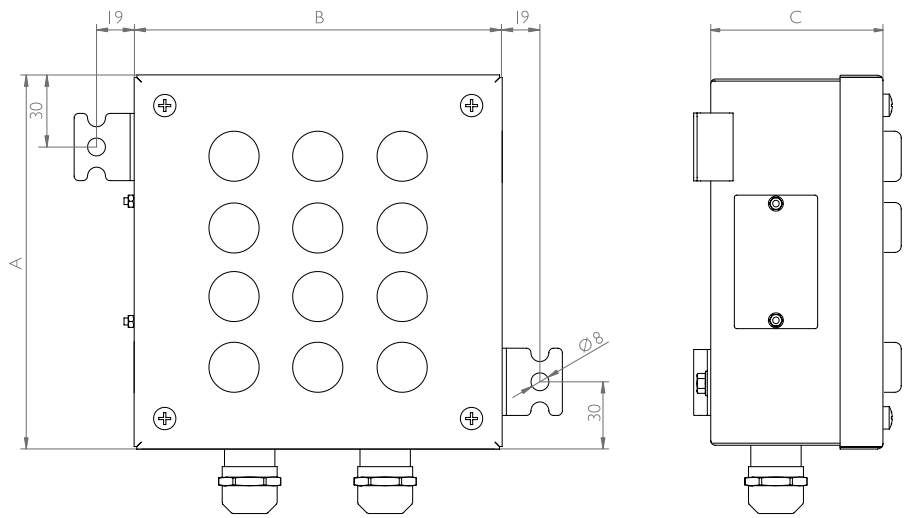
CUSTOM MADE CONTROL STATIONS BOXES PERSONALICE

1. SELECT THE SIZE OF THE BOX
2. CUSTOMIZE THE BOX WITH ACTUATORS
3. ADD THE CABLE GLANDS
4. DELVALLE GIVES PROJECT AND CERTIFIED ATEX / IECEX / UL

BLUEPRINTS

MADE
TO MEASURE

5
YEARS
MECHANICAL PARTS
GUARANTEE



REFERENCES

REFERENCES	DIMENSIONS (mm)		
GALVANIZED STEEL EX PUSH BUTTONS CONTREX-GALVA	HEIGHT (A)	WIDTH (B)	DEPTH (C)
GEOCSG121290EX	120	120	90
GEOCSG181290EX	180	120	90
GEOCSG221490EX	220	140	90
GEOCSG202012EX	200	200	120
GEOCSG302012EX	300	200	120
GEOCSG303015EX	300	300	150
GEOCSG404015EX	400	400	150





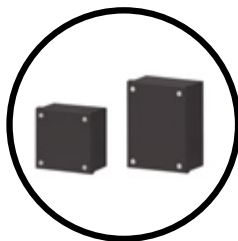
Zones 1, 2, 21 and 22

CUSTOM MADE EX PUSH BUTTONS

Atex Delvalle produces Ex local control stations, Ex distribution boxes and hazardous area enclosures for use in IECEx areas with flammable gases and dusts. Depending on the application area, the former control stations are designed with the type...

1. SELECT THE SIZE OF THE BOX

We provide various dimensions



2. CUSTOMIZE THE BOX WITH ACTUATORS

Customize your control stations boxes to measure



4. DELVALLE GIVES PROJECT AND CERTIFIED ATEX / IECEx

Only one certificate for your custom-made solution



3. ADD THE CABLE GLANDS

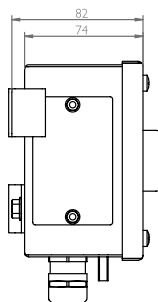
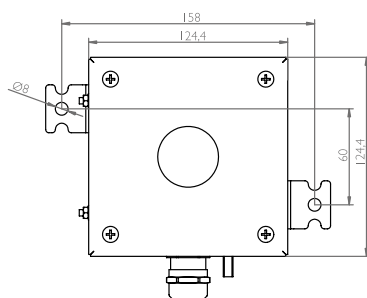
We fix hazardous-area actuating elements





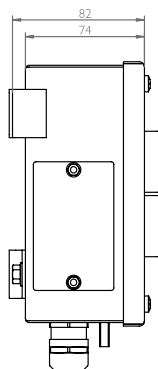
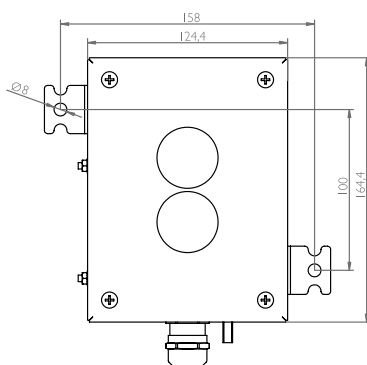
Zones I, 2, 21 and 22

SELECT THE SIZE OF THE EX PUSH BUTTONS CONTREX-GALVA



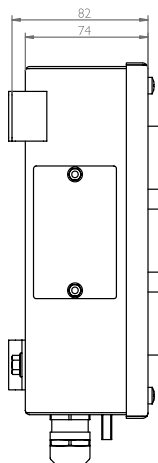
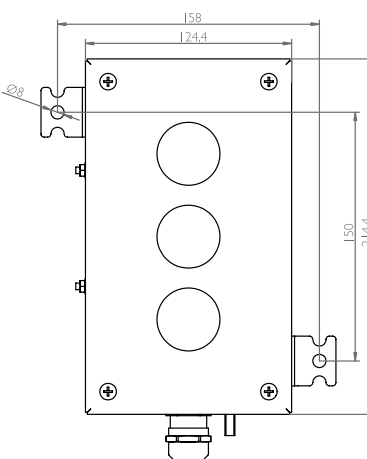
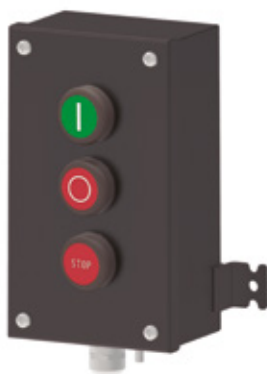
REFERENCE
FOR ONE ACTUATOR BOXES

GEOCSG121275EX



REFERENCE
FOR TWO ACTUATOR BOXES

GEOCSG161275EX



REFERENCE
FOR THREE ACTUATOR BOXES

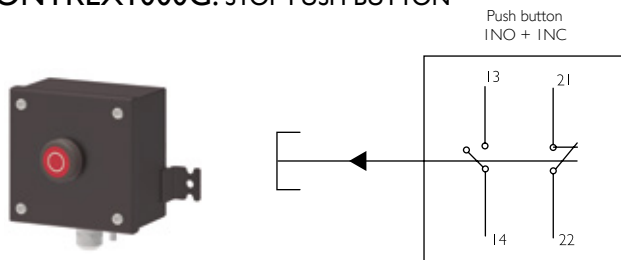
GEOCSG211275EX


Zones 1, 2, 21 and 22

PRE-ASSEMBLED GALVANIZED STEEL EX PUSH BUTTONS

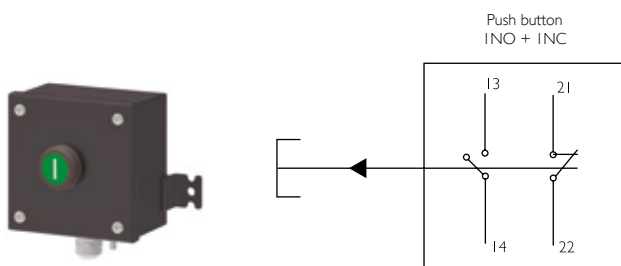
CONTREX-GALVA SERIES IP66

CONTREX I000G. STOP PUSH BUTTON



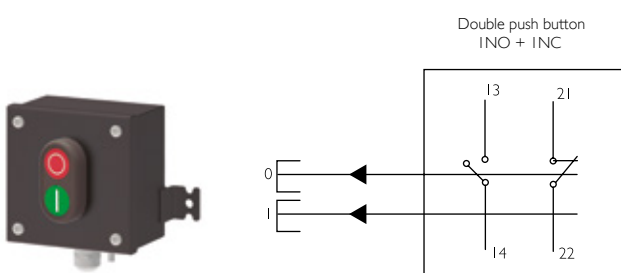
REFERENCE	CONTREX I000G
SIZE	120x120x75
IT CONTAINS	• Stop push button NO + NC • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I010G. START PUSH BUTTON



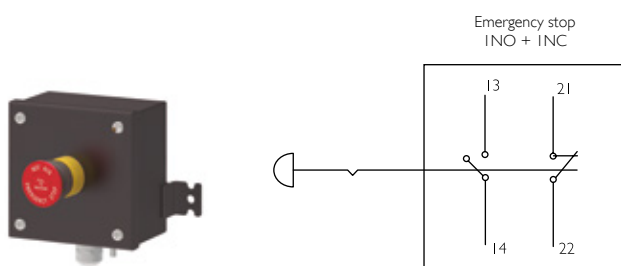
REFERENCE	CONTREX I010G
SIZE	120x120x75
IT CONTAINS	• Start push button NO + NC • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I020G. DOUBLE PUSH BUTTON

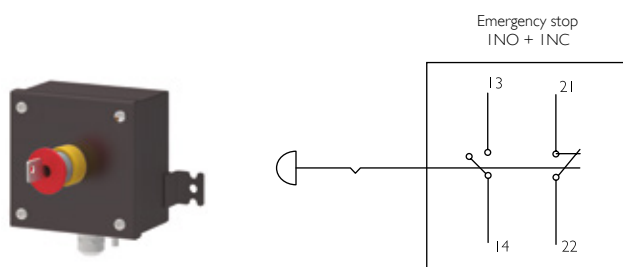


REFERENCE	CONTREX I020G
SIZE	120x120x75
IT CONTAINS	• Double push button NO + NC • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

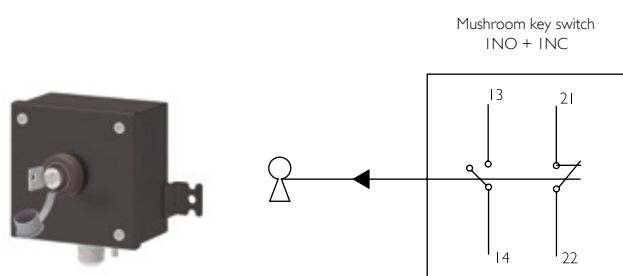
CONTREX I030G. EMERGENCY STOP BUTTON



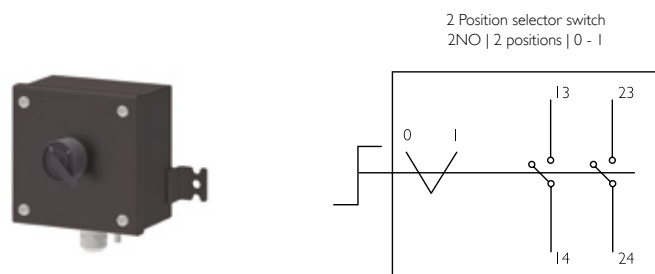
REFERENCE	CONTREX I030G
SIZE	120x120x75
IT CONTAINS	• Emergency stop button NO + NC • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I03 I G. EMERGENCY STOP BUTTON WITH KEY

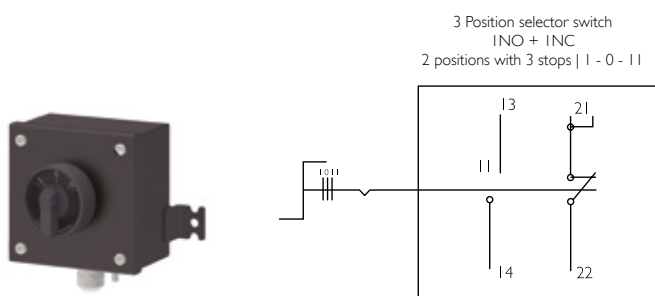
REFERENCE	CONTREX I03 I G
SIZE	120x120x75
IT CONTAINS	- Emergency stop button with key NO + NC - Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I040 G. MUSHROOM KEY SWITCH

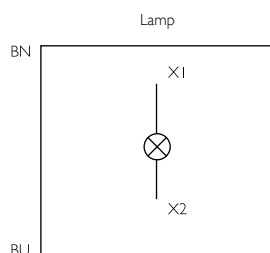
REFERENCE	CONTREX I040 G
SIZE	120x120x75
IT CONTAINS	- Mushroom key switch NO + NC - Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I05 I G. 2 POSITION SELECTOR SWITCH

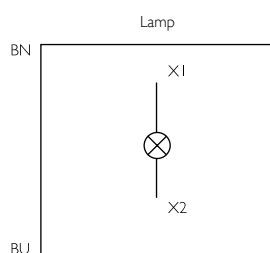
REFERENCE	CONTREX I05 I G
SIZE	120x120x75
IT CONTAINS	2 position selector switch NO - Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I050 G. 3 POSITION SELECTOR SWITCH

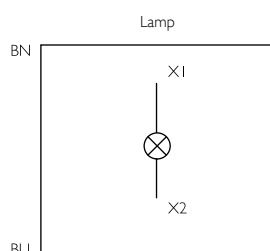
REFERENCE	CONTREX I050 G
SIZE	120x120x75
IT CONTAINS	3 position selector switch NO + NC - Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I061. WHITE SIGNAL LAMP

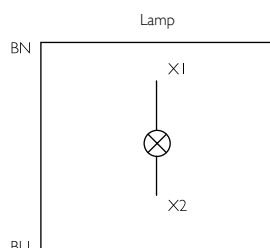
REFERENCE	CONTREX I060G
SIZE	120x120x75
IT CONTAINS	• White signal lamp • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I061. GREEN SIGNAL LAMP

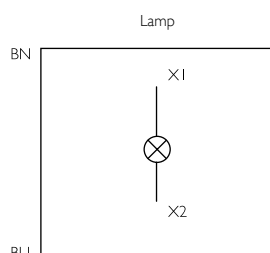
REFERENCE	CONTREX I061G
SIZE	120x120x75
IT CONTAINS	• Green signal lamp • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I062. RED SIGNAL LAMP

REFERENCE	CONTREX I062G
SIZE	120x120x75
IT CONTAINS	• Red signal lamp • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

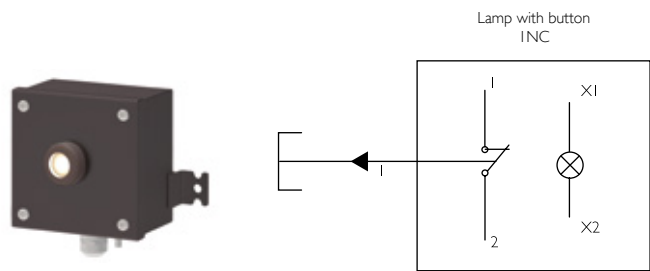
CONTREX I063. YELLOW SIGNAL LAMP

REFERENCE	CONTREX I063G
SIZE	120x120x75
IT CONTAINS	• Yellow signal lamp • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I064. BLUE SIGNAL LAMP

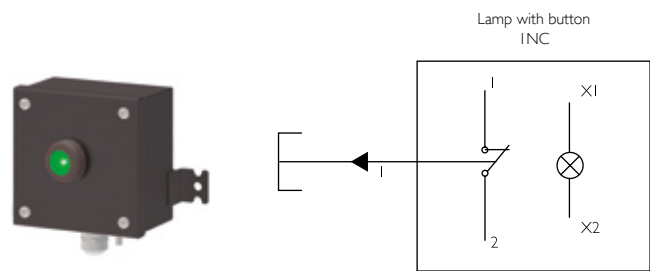
REFERENCE	CONTREX I064G
SIZE	120x120x75
IT CONTAINS	• Blue signal lamp • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I070G. WHITE SIGNAL LAMP WITH BUTTON NC



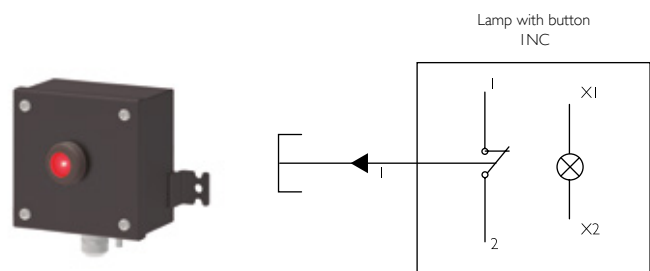
REFERENCE	CONTREX I070G
SIZE	120x120x75
IT CONTAINS	• White signal lamp with button NC • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I071G. GREEN SIGNAL LAMP WITH BUTTON NC



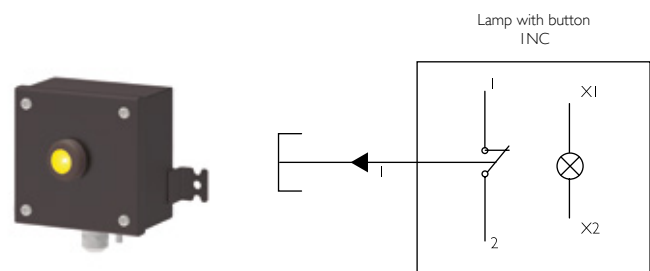
REFERENCE	CONTREX I071G
SIZE	120x120x75
IT CONTAINS	• Green signal lamp with button NC • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I072G. RED SIGNAL LAMP WITH BUTTON NC



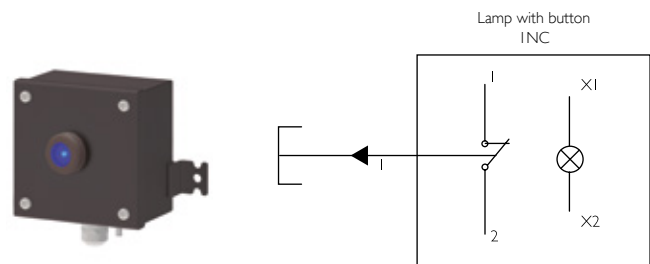
REFERENCE	CONTREX I072G
SIZE	120x120x75
IT CONTAINS	• Red signal lamp with button NC • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I073G. YELLOW SIGNAL LAMP WITH BUTTON NC



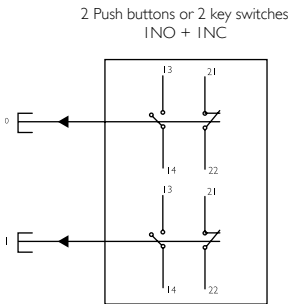
REFERENCE	CONTREX I073G
SIZE	120x120x75
IT CONTAINS	• Yellow signal lamp with button NC • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX I074G. BLUE SIGNAL LAMP WITH BUTTON NC



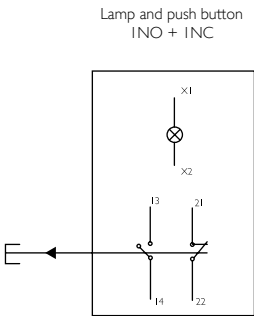
REFERENCE	CONTREX I074G
SIZE	120x120x75
IT CONTAINS	• Blue signal lamp with button NC • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX2010G. START PUSH BUTTON AND STOP PUSH BUTTON



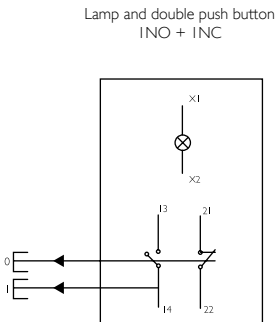
REFERENCE	CONTREX2010G
SIZE	160x120x75
IT CONTAINS	• Start push button NO + NC • Stop push button NO + NC • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX2020G. SIGNAL LAMP AND STOP PUSH BUTTON



REFERENCE	CONTREX2020G
SIZE	160x120x75
IT CONTAINS	• Signal lamp • Stop push button NO + NC • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

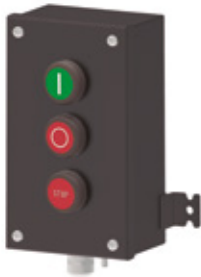
CONTREX2030G. SIGNAL LAMP AND DOUBLE PUSH BUTTON



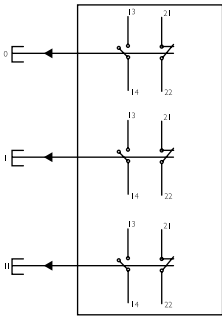
REFERENCE	CONTREX2030G
SIZE	160x120x75
IT CONTAINS	• Signal lamp • Double push button NO + NC • Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...



CONTREX3010G. 3 BUTTONS

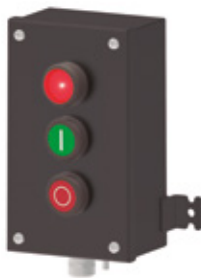


3 Push buttons
or 3 key switches
INO + INC

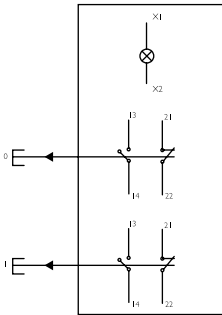


REFERENCE	CONTREX3010G
SIZE	210x120x75
IT CONTAINS	- Start push button NO + NC - Stop push button NO + NC - Red button NC + NO - Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX3020G. SIGNAL LAMP, START PUSH BUTTON AND STOP PUSH BUTTON



Lamp
and 2 push buttons
or key switches
INO + INC

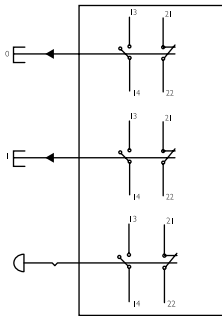


REFERENCE	CONTREX3020G
SIZE	210x120x75
IT CONTAINS	- Red signal lamp - Start push button NO + NC - Stop push button NO + NC - Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX3030G. START PUSH BUTTON, STOP PUSH BUTTON AND EMERGENCY STOP BUTTON



2 Push buttons
or key switches
and emergency stop
INO + INC

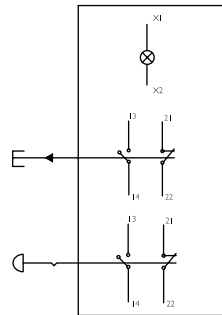


REFERENCE	CONTREX3030G
SIZE	210x120x75
IT CONTAINS	- Start push button NO + NC - Stop push button NO + NC - Emergency stop button NC + NO - Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

CONTREX3040G. SIGNAL LAMP, STOP PUSH BUTTON AND EMERGENCY STOP BUTTON



Lamp, push buttons
or key switch
and emergency stop
INO + INC



REFERENCE	CONTREX3040
SIZE	210x120x75
IT CONTAINS	- Red signal lamp - Stop push button NO + NC - Emergency stop button NC + NO - Nickel plated brass for non armored cable M20 (option stainless steel). Option others metrics, other materials, for armored cable,...

DOWNLOAD OUR CATALOGUES

WE DELIVER THE CABINET FULLY COMPLETED AND CERTIFIED

Also individual certifications

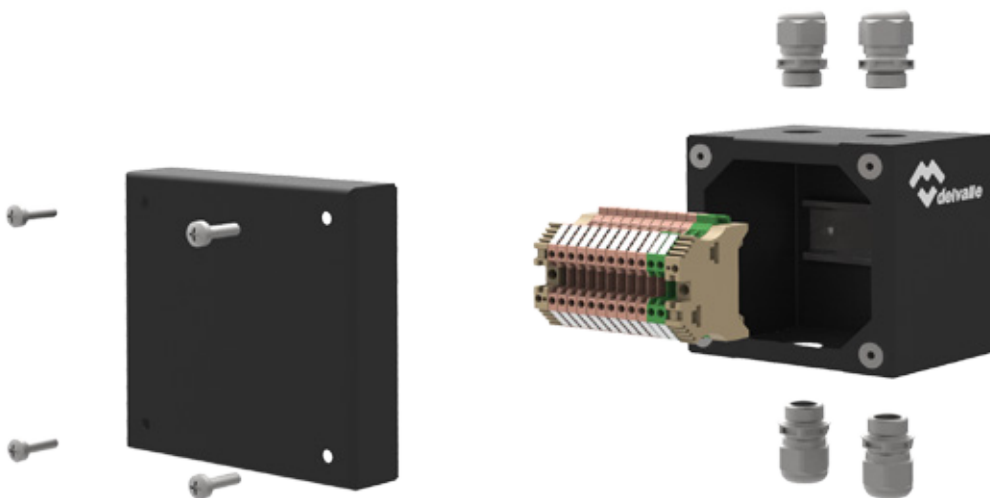


CABLE GLAND



PLUGS, ADAPTERS, ...

CUSTOM MADE YOUR GALVANIZED STEEL JUNCTION BOX



ACTUATORS



TERMINALS



SOLUTIONS FOR HAZARDOUS AREA



With over 50 years of experience in design, manufacture and supply of electrical high quality Atex & IECEX solutions

Atex Delvalle adapts to our clients' needs by offering Hazardous Area enclosures and boxes on demand. They are adapted to your specific requirements of installation and assembly, up to the last detail.

Atex Delvalle designs and manufactures a range of Hazardous Area enclosures; junction and terminal boxes, pressurized, flameproof Ex d and increased Safety Ex e Atex & IECEX compliant enclosures.



ATEX CABLE GLANDS



MOTOR STARTER & LOAD
DISCONNECT SWITCHES



ATEX TERMINAL
& JUNCTION BOXES



ATEX LIGHTING FIXTURE



FLAMEPROOF ENCLOSURES & PULLING BOXES

HMI INDUSTRIAL PANELS WORKSTATIONS



CONTROL STATIONS & DISTRIBUTION BOXES

Atex control boxes (Contrex Series), they are specially designed to perform checks, maneuvers and as actuators in explosive atmospheres. They have a rugged, corrosion system and finished in stainless steel or GRP polyester. It allows you to perform maneuvers and controls at the machine in hazardous areas and take programming and automation in a safe area. Offering customers a great combination of possibilities and flexibility. Select the component that best suits your operator panels, keypads, mushrooms, switches, ammeters... and you assemble all with Atex certified, Ex & IECEx and UL.



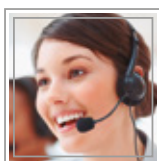
ENCLOSURES FOR CORROSION ENVIRONMENTS

PRESSURIZED PANELS & ATEX PURGE





HAZARDOUS AREA SOLUTIONS ATEX & IECEx



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Phone +34 945 601 381
atex@atexdelvalle.com | www.atexdelvalle.com

Contact us, we will be available at any time