



Enclosures & Cabinets for Special Requirements  
comercial@delvalle.es | www.delvallebox.com

# STAINLESS STEEL JUNCTION BOX

## GEO AMPHIBOX SERIES IP67



STAINLESS  
ANTICORROSIVE  
GUARANTEE



MECHANICAL PARTS  
GUARANTEE





## WE PUT AT YOUR DISPOSAL

We offer over **45 years** providing 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 products with very competitive prices.

## 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 and Ohsas 18001.

## CUSTOMIZE TOTALLY YOUR ENCLOSURE

Our production systems can give custom-made solutions **on demand**. Every colour from RAL chart is available to be personalized. A variety of protection standards thanks to our own painting facilities.

## CONTACT US

Confidentiality, reliability & quality

[www.delvallebox.com](http://www.delvallebox.com)  
[comercial@delvalle.es](mailto:comercial@delvalle.es)  
 +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



# STAINLESS STEEL JUNCTION BOX

## GEO AMPHIBOX SERIES IP67



Examples



**We Offer a Perfect Seal  
to Protect your Electrical  
and Electronics Appliances**

New range Geo Amphibox® Series IP67 push-button and junction boxes made of stainless steel AISI 304L & AISI 316L, combine a number of features ideal for electrical and electronic applications where security and perfect sealing against dust and water are essential.

→ [FOR MORE INFORMATION CLICK HERE](#)



## APPLICATIONS

This combination of features make it ideal for inner housing of electronic and electrical in harsh environments weathering, marine, oil & gas where the level of protection should be provided by high sensitive components in applications such as food preparation, washing areas, both inside and out.

## NORMATIVE

- IP67 Norm IEC EN 62208 and EN 60529. Submersible 1 meter during 30 minutes.
- Maximum IK10 resistance Norm IEC 62208 and EN 50102.
- CE standards Low Voltage Directive 2014/35/UE.
- Corrosion resistance C5M, according to ISO 12944 (AISI 316).
- Compliant RoHS Directive 2011/65/UE.
- Maximum voltage 1000V.
- Complies with food industry regulations, food contact materials EC 1935/2004.
- Unlosable screws.
- Temperature resistant: -40°C +100°C (short time +160°C).
- Option silicone gasket: from -60°C to +180°C (short time up to +350°C).

## OPTIONS

- Order by measure based on your needs.
- We recommended using our stainless steel IP68 cable gland for cable entry.
- Manufactured in stainless steel AISI 316L. EN 14404.
- Finished in textured paint RAL on request.
- Mounting plate insulator (bakelite) or stainless steel.
- EMC electromagnetic protection seal between the frame and the contact surfaces, ensuring a perfect electrical connection 2014/30/UE.

## ADVANTAGES

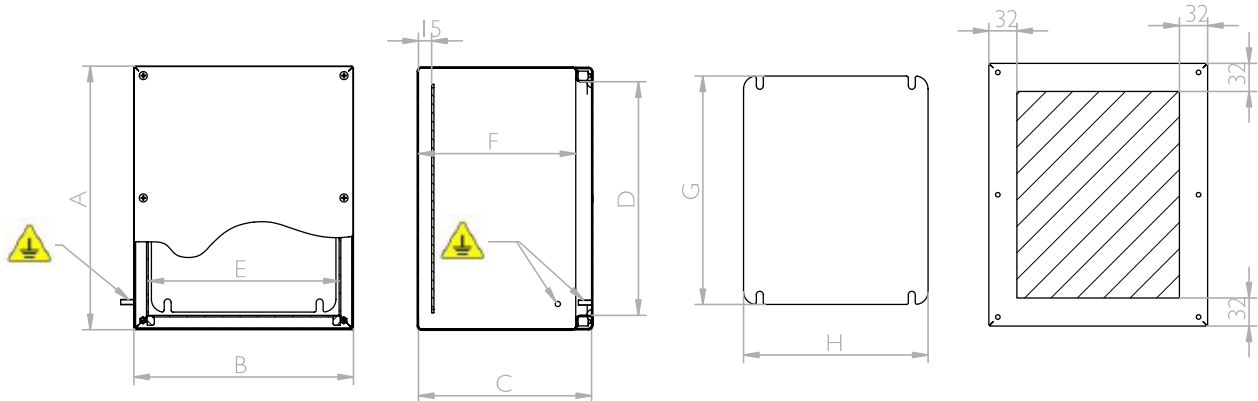
- Sealing allows total protection against dust and water in 1 meter during 30 minutes.
- This type of boxes combine corrosion resistance and the highest market impact IK10.
- The manufacture of the stainless steel monobloc allows sealing and the maximum resistance.
- Supplied with protective film prevents scratches and abrasions during handling.
- Strength, durability and long life.
- Inox AISI 304L or AISI 316L.
- Ideal enclosure for outdoor and adverse conditions.

# STAINLESS STEEL JUNCTION BOX GEO AMPHIBOX SERIES IP67



## PLAN

[CLICK HERE TO DOWNLOAD THE FILES CAD - PLANS - CERTIFICATES](#)



## REFERENCES

REFERENCES	DIMENSIONS (mm)								
	HEIGHT -A-	WIDTH -B-	DEPTH -C-	ACCESS -DxE-	MACHINABLE AREA			PLATE MEASURE	WEIGHT (kg)
BLIND COVER					LID	SIDE	UP/DOWN		
MVCB909080/67	90	90	80	39,6x39,6	16x16	80x53,8	53,8x80		0,566
MVCB149080/67	140	90	80	89,6x39,6	66x16	130x53,8	53,8x80	74x24	0,797
MVCB209080/67	200	90	80	149,6x39,6	126x16	190x53,8	53,8x80	134x24	1,073
MVCB269012/67	260	90	120	209,6x39,6	186x16	250x93,8	93,8x80	194x24	1,629
MVCB101612/67	100	160	120	49,6x109,6	26x86	90x93,8	93,8x150	34x94	1,17
MVCB161612/67	160	160	120	109,6x109,6	86x86	150x93,8	93,8x150	94x94	1,639
MVCB202012/67	200	200	120	149,6x149,6	126x126	190x93,8	93,8x190	134x134	2,321
MVCB202515/67	200	250	150	149,6x199,6	126x176	190x123,8	123,8x240	134x184	3,053
MVCB252515/67	250	250	150	199,6x199,6	176x176	240x123,8	123,8x240	184x184	3,63
MVCB203015/67	200	300	150	149,6x249,6	162x226	190x123,8	123,8x290	134x234	3,568
MVCB303015/67	300	300	150	249,6x249,6	226x226	290x123,8	123,8x290	234x234	4,911
MVCB304015/67	300	400	150	249,6x349,6	226x326	290x123,8	123,8x390	234x334	6,24
MVCB404015/67	400	400	150	349,6x349,6	326x326	390x123,8	123,8x390	334x334	7,918
Version: Norm UL	Add "UL" to reference. Ex: "MVCB909080/67UL"								

# DELVALLE OFFERS CUSTOMIZED SOLUTIONS

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STAINLESS STEEL  
INDUSTRIAL ENCLOSURES



OUTDOOR HEAVY DUTY  
ELECTRICAL ENCLOSURES



OUTDOOR TELECOM 19  
RACKS & CABINETS



GALVANIZED STEEL  
ELECTRICAL ENCLOSURES



HYGIENIC DESIGN ENCLOSURES



ALUMINIUM ELECTRICAL  
ENCLOSURES



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### WATERPROOF SHEET STEEL ELECTRICAL ENCLOSURES



### CLIMATE CONTROL COOLING FOR ELECTRICAL ENCLOSURES



### NEMA ELECTRICAL ENCLOSURE TYPE 1-3R-4X-12



### MODULAR DISTRIBUTION ENCLOSURES



### EMC ELECTRICAL ENCLOSURES SOLUTIONS

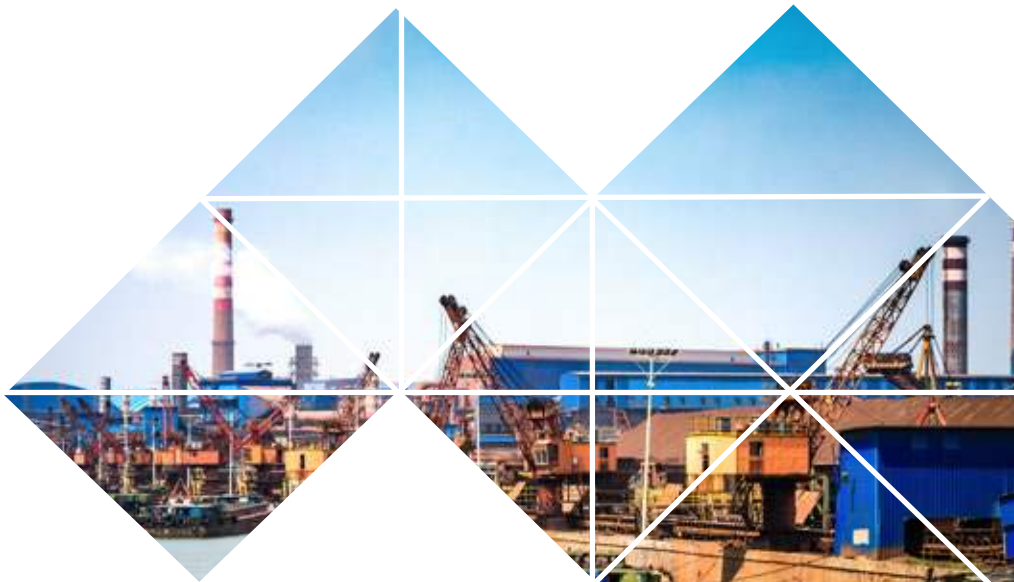


### CABLE GLANDS & ENTRY SEALS FOR CABINETS





Enclosures & Cabinets for Special Requirements



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**Contact us, we will be available at any time**

