



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

# PAINTED GALVANIZED STEEL OUTDOOR ENCLOSURE

## TROPICO SERIES IP66



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

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### Please contact our technical sales department

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



# PAINTED GALVANIZED STEEL OUTDOOR ENCLOSURE

## TROPICO SERIES IP66



Example

### Stainless Steel Hinges

Tropico Series are manufactured from galvanized steel painted RAL 7035 are developed and designed for outdoor use, with recessed door closing vandal triple action rotary knob. Also get a water-resistant to IP66 (IP23 with ventilation gills) and the highest possible resistance IK10.

Self-ventilated hood and optionally engages socket, not forgetting the high resistance of inlaid doors, so it is designed against vandalism.

→ [FOR MORE INFORMATION CLICK HERE](#)

### APPLICATIONS

Our painted galvanized steel outdoor enclosures Tropico Series finish and seal are specially designed for outdoor telecommunications, lighting, auxiliary services on railway lines, as well as to house, with all reliability, protection of electrical equipment and electronic, in the railway sector; urban built and telecommunications (ICT), TV, ISDN, RT, TB, TLCA.

### OPTIONS

- Plinths at base for enclosures of any size. They allow enclosures to stand above the floor, with extra room for cable entry. Available as 100mm and 200mm high.
- Fasteners and widths for ground fixing.
- Graffiti-proof protective paint.
- EMC version according to 2014/30/UE of electromagnetic compatibility.

## FEATURES

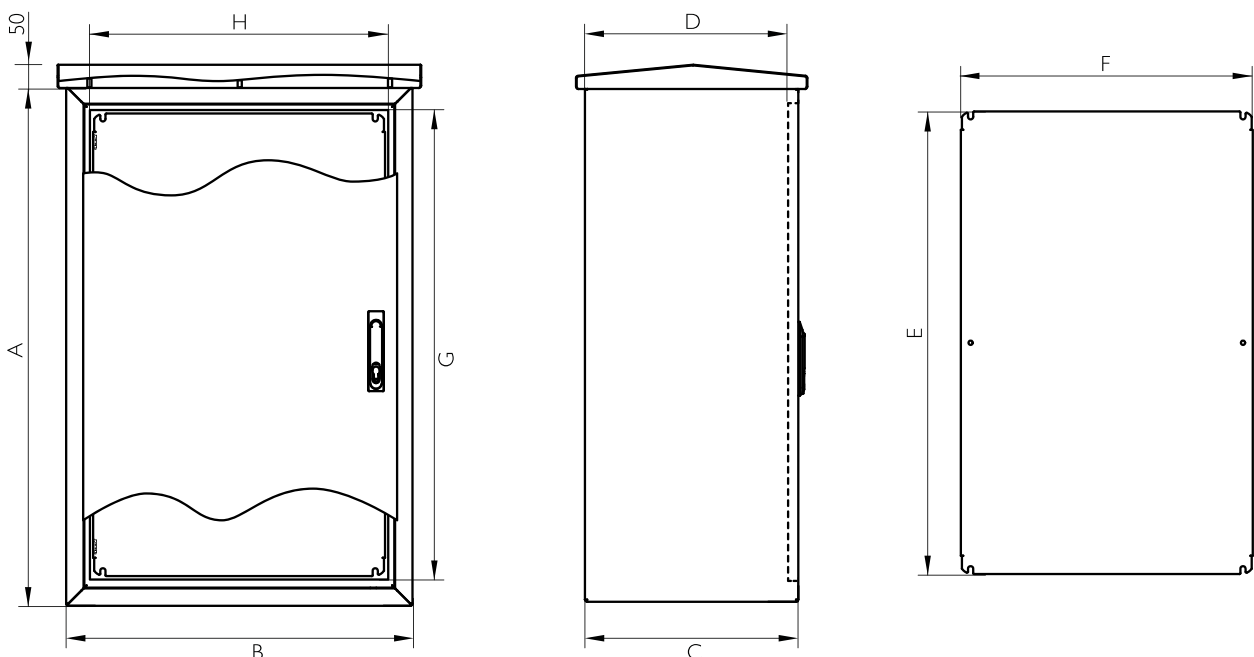
- Automatic condensation evacuation.
- The enclosure includes anti-vandalism locks and handles, adapted for electric and gas company locking systems.
- Chrome plated locks and hinges in stainless.
- Delvalle makes to order any pre-cut units for your needs, including holes, channels, both in the door and in the enclosure itself.
- 100% painted galvanized steel RAL 7035.
- Stainless steel hinges.
- Approved for outdoor public lighting installations outdoors.
- Wide range of accessories.

## NORMATIVE

- EN 62208 and EN 60529 norms. IP66 degree.
- UL approval Nema 1, 3r, 4 and 12. N° File E342220.
- IEC 62262 norm. Maximum IK10 hit resistance.
- IEC 60068-2-30 and IEC 60068-2-11 norms.
- 2014/35/UE directive.
- EN 60439-5 norm. Resistant to impact sharp objects.
- Maximum voltage 1000V.
- Temperature resistant:  $-40^{\circ}\text{C}$  +  $100^{\circ}\text{C}$  (short time +  $160^{\circ}\text{C}$ ).
- Option silicone gasket: from  $-60^{\circ}\text{C}$  to +  $180^{\circ}\text{C}$  (short time up to +  $350^{\circ}\text{C}$ ).

## PLAN

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



REFERENCES

REFERENCES										
REFERENCES	HEIGHT -A-	WIDTH -B-	DEPTH -C-	ACCESS -GxH-	INSIDE DEPTH -D-	MACHINABLE AREA		PLAQUE MEASUREM. -ExF-	DOORS Nº	
						DOOR	LATERAL			
MVHD106032	1000	600	320	883x483	297,5	858.5 x 412.8	990 x 310	870 x 475	1	
MVHD106040			400		377,5		990 x 390			
MVHD106050			500		477,5		990 x 490			
MVHD126032	1200		320	1083x483	297,5	1058.8 x 412.8	1190 x 310	1070 x 475		
MVHD126040			400		377,5		1190 x 390			
MVHD126050			500		477,5		1190 x 490			
MVHD108032	1000	800	320	883x683	297,5	800 x 530	990 x 310	870 x 675		
MVHD108040			400		377,5		990 x 390			
MVHD108050			500		477,5		990 x 490			
MVHD128032	1200		320	1083x683	297,5	1000x530	1190 x 310	1070 x 675		
MVHD128040			400		377,5		1190 x 390			
MVHD128050			500		477,5		1190 x 490			
MVHD121032	1000	1000	320	1083x683	297,5	1058.5 x 322.3 and 1058.5 x 255.8	1190 x 310	1070 x 870		
MVHD121040			400		377,5		1190 x 390			
MVHD121050			500		477,5		1190 x 490			
MVHD101232	1000		1200	320	883x1083	297,5	858.5 x 522.3 and 858.5 x 455.8	990 x 310		870 x 1070
MVHD101240				400		377,5		990 x 390		
MVHD101250				500		477,5		990 x 490		
MVHD801432	800	1400		320	683x1283	297,5	658.5 x 722.3 and 658.5 x 655.8	790 x 310	2	
MVHD101432	1000			400	883x1283	377,5	858.5 x 722.3 and 858.5 x 655.8	990 x 310		
MVHD101440				500				990 x 390		
MVHD101450			990 x 490							
MVHD121432	1200		320	1083x1283	297,5	1058.5 x 722.3 and 1058.5 x 655.8	1190 x 310	1070 x 1270		
MVHD121440			400				377,5			1190 x 390
MVHD121450			500				477,5			1190 x 490
MVHD141432	1400		320	1283x1283	297,5	1258.5 x 722.3 and 1258.5 x 655.8	1390 x 310	1270 x 1270		
MVHD141440			400				377,5			1390 x 390
MVHD141450			500				477,5			1390 x 490
MVHD121632	1200		1600	320	1083x1483	297,5	1000 x 570 and 1000 x 570	1190 x 310		1070 x 1470
MVHD121640				400				377,5		
MVHD121650		500		477,5				1190 x 490		
MVHD161832	1600	1800		320	1483x1883	297,5	1458.5 x 438.1	1590 x 310	1470 x 1670	
MVHD161840				400				377,5		1590 x 390
MVHD161850				500				477,5		1590 x 490
MVHD162050	1800		2000	500	1483x1883	477,5	1458.5 x 504.8	1470 x 1870		
MVHD182050				1683x1883	1658.5 x 504.8		1790 x 490	1670 x 1870		
MVHD222050				2083x1883	2058.5 x 504.8		2190 x 490	2070 x 1870		
MVHD121657	1200	2200		320	1083x2083	297,5	1058.5 x 571.4	1190 x 310	1070 x 2070	
MVHD121658				400				377,5		1190 x 390
MVHD121659				500				477,5		1190 x 490
MVHD121660	1800		2400	500	1683x2283	477,5	1600 x 555.3	1790 x 490	1670 x 2270	
MVHD121661	2000				1883x2283		1800 x 555.3	1990 x 490	1870 x 2270	
MVHD121662	2200				2083x2283		2000 x 555.3	2190 x 490	2070 x 2270	

\*Ask for minimum order

Separation depth plate 30mm

## DELVALLE OFFERS OTHER SOLUTIONS

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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



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Enclosures & Cabinets for Special Requirements



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

