



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

# MODULAR STAINLESS STEEL ENCLOSURE

## TITAN SERIES IP66



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



# MODULAR STAINLESS STEEL ENCLOSURE

## TITAN SERIES IP66



Example

### Perfect Sealing Thanks to Gaskets Used in the Joints

Modular stainless steel enclosure Titan Series, stylish and corrosion resistant, completely adaptable, flexible, for food, petrochemical, pharmaceutical industries, electrical use, which require smartness hygiene, sealing and long life. Our system is a closed profile in stainless steel steel, welded, give greater strength and top quality.

The doors sides and rear are hinged and easily removable with 120° opening, thanks to assembly with screws.

All this is achieved with a perfect assembly system where after the construction requested modules are coupled with screws. But the best advantage of this cabinet is the versatility it provides, in addition to the large number of customized accessories.

A perfect assembly system that gives the most consistent cabinet and facilitates the assembly of other components, along with an elegant finish make this the Titan stainless steel, one of the most popular enclosures.

➔ [FOR MORE INFORMATION CLICK HERE](#)



## APPLICATIONS

Especially designed for maximum flexibility in use. Thanks to its versatility it can be used in the food and pharmaceuticals industries, where hygiene is essential, as in petrochemical, electrical, industries where total sealing is essential and also in general industrial environments always offering a long life.

## NORMATIVE

- IP66 Norm EN 62208 / EN 60529.
- DIN EN ISO 14159 Machine safety – hygiene requirements pertaining to the design of machinery.
- Machinery Directive 2006/42/EC. Food machinery and cosmetic or pharmaceutical production.
- EHEDG Guideline Hygienic Design doc.13 machinery for open processes.
- DIN EN 1672-2-2005 for food industry machinery.
- Maximum IK10 resistance Norm IEC 62208 and EN 50102.
- Manufactured following EU low voltage ruling 2014/35/UE.
- RoHS Directive 2011/65/UE compliant.
- UL approval Nema 4x, 12, 3r, 1. N° File E342220.
- Maximum voltage 1000V.
- 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

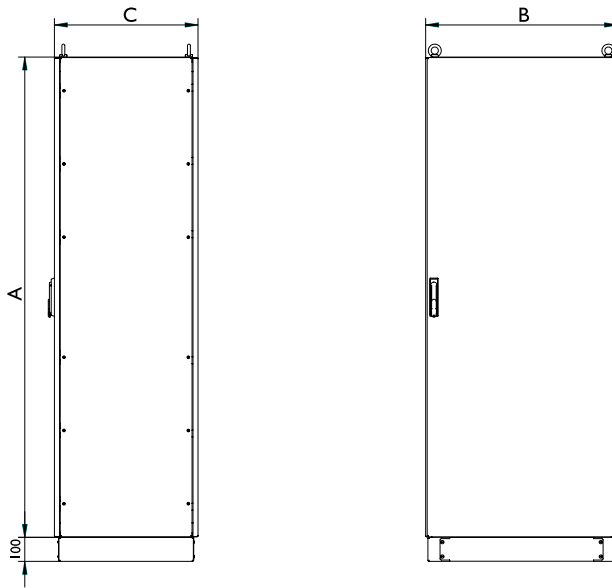
- Up to IP69K -DIN 40050-9.
- Option painted galvanized steel finish in RAL 7035 or another color.
- Custom made based on your needs.
- With the possibility to join several modules.
- Plinths at base. Swing rack.
- Eyebolt (not included in standard model).
- All types of ventilation.
- Cable entry cover at base.
- Metal legs and wheels.
- Transparent polycarbonate door, with tempered glass or with safety glass (no IP69k).
- Finished in textured paint RAL on request.
- Mounting plate insulator (bakelite) or painted steel.
- Manufactured in stainless steel AISI 316L EN 14404.
- EMC version according to 2014/30/UE of electromagnetic compatibility.

## ADVANTAGES

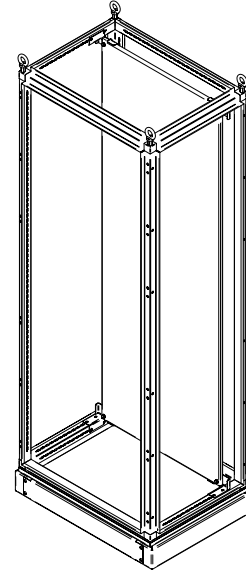
- Broad assembly area and great accessibility.
- Endless choices, modules and measurements.
- Delivery soldier, which gives it great strength.
- Side rear, top and bottom panels, easily removable.
- 100% stainless steel from handle to opening system.
- Door opens to 120°.
- Standard with three or four width points lock.
- Perfect sealing thanks to gaskets used in the joints.
- Delvalle supplies any measurements required including custom built holes and cut outs both for the door and enclosure.
- Distributed load 1000 kg.

# MODULAR STAINLESS STEEL ENCLOSURE TITAN SERIES IP66

## PLAN



CLICK HERE TO DOWNLOAD THE FILES CAD - PLANS - CERTIFICATES



## REFERENCES 2 DOORS

REFERENCES	DIMENSIONS (mm)				
BLIND DOOR	HEIGHT -A-	WIDTH -B-	DEPTH -C-	WEIGHT (Kg)	VOLUME (m³)
MVAF181050/2	1800	1000	500	166,76	0,95
MVAF181060/2			600	175,26	1,13
MVAF201040/2			400	165,96	0,85
MVAF201050/2	2000	1000	500	174,73	1,05
MVAF201240/2			400	195,03	1,02
MVAF201250/2			500	204,48	1,26
MVAF201260/2		1200	600	213,94	1,51
MVAF201280/2			800	255,95	2,19
MVAF221260/2			600	229,97	1,65
MVAF221280/2	2200	1000	800	255,95	2,19
MVAF221080/2			800	229,84	1,83
Version UL	Add "UL" to the reference. Ex: "MVAF126040UL"				
Version IP66	Add "66" to the reference Ex: "MVAF30201567"				
Version IP69K	Add "66" to the reference Ex: "MVAF30201567"				

Separation depth plate 20mm



STAINLESS ANTICORROSIVE GUARANTEE



MECHANICAL PARTS GUARANTEE



REFERENCES | DOOR

REFERENCES	DIMENSIONS (mm)				
BLIND DOOR	HEIGHT - A-	WIDTH - B-	DEPTH - C-	WEIGHT (Kg)	VOLUME (m <sup>3</sup> )
MVAF126040	1200	600	400	79,75	0,31
MVAF126060			600	91,51	0,46
MVAF126080			800	107,1	0,61
MVAF128040		800	400	98,23	0,41
MVAF128060			600	110,97	0,61
MVAF128080			800	127,51	0,81
MVAF146040	1400	600	400	87,81	0,36
MVAF146060			600	101	0,53
MVAF146080			800	118,01	0,71
MVAF148040		800	400	112,63	0,48
MVAF148060			600	123,12	0,71
MVAF148080			800	141,09	0,94
MVAF166040	1600	600	400	98,14	0,41
MVAF166060			600	111,41	0,61
MVAF166080			800	129,82	0,81
MVAF168040		800	400	121,01	0,55
MVAF168060			600	135,25	0,81
MVAF168080			800	154,61	1,07
MVAF161040		1000	400	139,78	0,68
MVAF161060			600	154,98	1,01
MVAF161080			800	175,31	1,34
MVAF161240		1200	400	158,53	0,81
MVAF161260			600	174,69	1,21
MVAF161280			800	195,98	1,60
MVAF186040	1800	600	400	106,65	0,46
MVAF186050			500	113,98	0,57
MVAF186060			600	121,32	0,69
MVAF186080		800	800	141,16	0,91
MVAF188040			400	131,75	0,61
MVAF188050			500	139,56	0,76
MVAF188060		600	600	147,38	0,91
MVAF188080			800	168,19	1,21
MVAF181040			1000	400	139,78
MVAF181050		500		160,56	0,95
MVAF181060		600		168,86	1,13
MVAF181080		800	800	190,63	1,50
MVAF181240	400		172,76	0,91	
MVAF181250	500		181,53	1,14	
MVAF181260	1200	600	190,31	1,36	
MVAF181280		800	213,05	1,80	
MVAF203050		300	500	90,82	0,33
MVAF203060	600		97,9	0,39	
MVAF203080	800		117,73	0,52	
MVAF204050	400	500	101,95	0,43	
MVAF204060		600	109,27	0,51	
MVAF206040		600	400	116,39	0,51
MVAF206050	500		124,2	0,64	
MVAF206060	600		132,02	0,76	
MVAF206080	800	800	153,28	1,01	
MVAF208040		400	143,7	0,68	
MVAF208050		500	152	0,85	
MVAF208060	600	600	160,28	1,01	
MVAF208080		800	182,51	1,34	
MVAF208010		100	199,58	1,67	
MVAF201040	1000	400	165,96	0,85	
MVAF201050		500	174,73	1,05	
MVAF201060		600	183,52	1,26	
MVAF201080	800	800	206,7	1,67	
MVAF226060		600	600	141,93	0,84
MVAF226080			800	164,63	1,11
MVAF228060	800		800	172,38	1,11
MVAF228080		800	196,04	1,47	
MVAF221060		1000	600	197,36	1,38
MVAF221080	800		221,97	1,83	
Version UL	Add "UL" to the reference. Ex: "MVAF126040UL"				
Version IP66	Add "66" to the reference Ex: "MVAF30201567"				
Version IP69K	Add "66" to the reference Ex: "MVAF30201567"				

Separation depth plate 20mm





**Consult us  
without obligation**

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## DELVALLE OFFERS CUSTOMIZED SOLUTIONS

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ENCLOSURE TYPE 1-3R-4X-12



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

