

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

# MODULAR DISTRIBUTION WALL CABINETS TRIBECA SERIES [P66]







We offer over **45 years** providing solutions to demanding customers who require very specific characteristics and behaviour according to the sector and their needs.

#### 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.

#### 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.

#### 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

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# Please contact our technical sales department

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





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Examples



#### With a Capacity Up to 962 Modules

Very robust and compact enclosure made with high quality materials. It can withstand high electrical and mechanical stress. Made in AISI 304L stainless steel (polished). With a capacity up to 962 modules for differential placement and circuit breakers.

The enclosure and its wide range of accessories are designed for an easy installation, intuitive, fast and safe, also allowing compositions of one or more bodies.

The rows are standard tops 150 mm high. Transparent polycarbonate door combines high impact resistance (250 times stronger than glass) with excellent re resistance (UL 94). With UV protection and suitable for outdoor applications.

A compact design with drainage channel, polyurethane gasket and concealed hinges guarantees protection and resistance. All enclosures are sent with a protective film.

Easy and smooth opening with swing handle and four locking points, easy to  $\times$  on the oor itself (plinth is recommended).

Tribeca Series is also available in mild steel (painted).

FOR MORE INFORMATION CLICK HERE



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Specially designed for all types of low-voltage switchboards, secondary or tertiary terminals and industrial environments. Also for residential, tertiary and industrial environments up to 1000A.

For environments where a esthetics is required and also durability and superior cleaning for painted enclosures or outdoor installations.

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#### • Properties blind door:

- IP66 (IP55 for 2 doors) according to IEC EN 62208 and EN 60529.
- Degree resistance IK10 according to IEC 62208 and EN 50102.
- o UL Nema 4x, 12, 3r, 1. File N° E342220.
- Properties transparent polycarbonate door:
  - o IP55 according to IEC EN 62208 and EN 60529.
  - Degree IK7 resistance according to IEC 62208 and EN 50102.
  - o Light transmission of 89% and protection from UV rays.
  - o Resistance to fire: UL94.
  - Fire classification: BS476 part 7, class IA (5 and 6 mm)
- A system which allows making distributions according to EN 60439-1 standard.
- Manufactured following EU low voltage ruling 2014/35/UE.
- Materials intended to come into contact with food EC 1935/2004 and RoHs compliant.
- Maximum voltage 1000 V.
- 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).

## ADVANTAGES

- Wide view of the modules
- Easy mounting on DIN rail.
- Supports up to 1000 A and allow sealing to IP66 (on request and with blind doors).
- Two options: blind door or transparent polycarbonate door. One or two revolving doors easily removable (120°).
- Wide range of dimensions of width and depth to allow total exibility in the structures link.
- 100 % steel, from the handle to the opening system.
- Standard enclosures include a locking system with handle and four locking points, also concealed stainless-steel hinges.
- Delvalle made by order any size that suits your needs including holes and drills on both doors and/or walls.

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- Made to measure based on your needs with a choice of two doors (from 1200mm width).
- Plinths/base.
- Castors.
- Metal legs.
- Transparent door with safety glass.
- Manufactured in stainless steel AISI 316L EN 14404.
- Mounting plate insulation (bakelite) or stainless steel.
- EMC version according to 2014/30/UE of electromagnetic compatibility.



#### MODULAR DISTRIBUTION WALL CABINETS TRIBECA SERIES

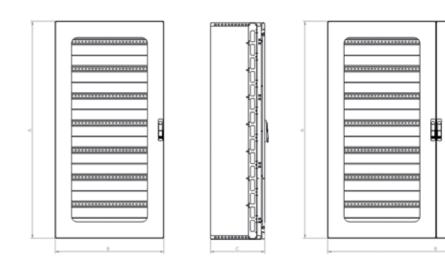
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#### CLICK HERE TO DOWNLOAD THE FILES CAD - PLANS - CERTIFICATES

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#### **REFERENCES I DOOR**

REFERENCES		DIMENSIONS (mm)									
BLIND DOOR	POLYCARBONATE DOOR	HEIGHT -A-	WIDTH -B-	DEPTH -C-	ROWS	MODULES BY ROW	total Modules	INSIDE HEIGHT	INSIDE WIDTH	INSIDE DEPTH	PLATE MEASURES
MVAC166040Q	MVACT166040Q	- 1650	600		400	26	286	- 1566	546	370	340
MVAC168040Q	MVACT168040Q		800	400		37	407		746		
MVAC161040Q	MVACT161040Q		1000			48	528		946		
MVAC161240Q	MVACT161240Q		1200	1		52	572		1146		
MVAC186040Q	MVACT186040Q	1800	600	400	2	26	312	1716	546	370	340
MVAC188040Q	MVACT188040Q		800	400		37	444		746	370	340
MVAC188050Q	MVACT188050Q			500						470	440
MVAC181040Q	MVACT181040Q		1000	400		48	576		946	370	340
MVAC181050Q	MVACT181050Q			500						470	440
MVAC206040Q	MVACT206040Q	2000	600	400		26	338	1916	546	370	340
MVAC208040Q	MVACT208040Q		800	400	13	37	481		746	370	340
MVAC208050Q	MVACT208050Q			500						470	440
MVAC201040Q	MVACT201040Q		1000 -	400		48	624		946	370	340
MVAC201050Q	MVACT201050Q			500						470	440
Version: Normative UL		Add "UL" to the reference. Ex "MVAC I 66040QUL"									

Separation depth plate 20 mm

# REFERENCES 2 DOORS

REFERENCES		DIMENSIONS (mm)									
BLIND DOOR	POLYCARBONATE DOOR	HEIGHT -A-	WIDTH -B-	DEPTH -C-	ROWS	MODULES BY ROW	total Modules	INSIDE HEIGHT	INSIDE WIDTH	INSIDE DEPTH	PLATE MEASURES
MVAC181240Q	MVACT181240Q	1800	1200	400	12	54	624	1716	1146	370	340
MVAC181250Q	MVACT181250Q			500						470	440
MVAC201240Q	MVACT201240Q	2000	1200	400	- 13	52	676	1916	1146	370	340
MVAC201250Q	MVACT201250Q			500						470	440
MVAC201440Q	MVACT201440Q		1400	400		63	819		1346	370	340
MVAC201450Q	MVACT201450Q			500						470	440
MVAC201640Q	MVACT201640Q		1600	400		74	962		1546	370	340
MVAC201650Q	MVACT201650Q			500						470	440
Version: Normative UL		Add "UL" to the reference. Ex "MVAC166040QUL"									

Separation depth plate 20 mm





# Consult us without obligation

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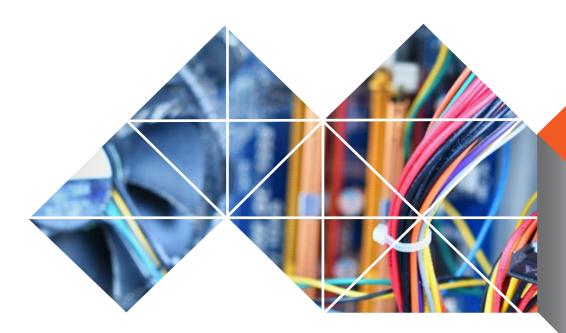
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