



Enclosures & Cabinets for Special Requirements
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STAINLESS STEEL CONTROL BOX AND ROTATING ARM COBRA SERIES IP66



10
YEARS
STAINLESS
ANTICORROSIVE
GUARANTEE

5
YEARS
MECHANICAL PARTS
GUARANTEE





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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.

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



STAINLESS STEEL CONTROL BOX AND ROTATING ARM

COBRA SERIES IP66



Model A (square corners)



Model B (rounded corners)

Especially Designed for Placing Screens, Push Buttons, ...

The control boxes (or operating terminals) combine design with functionality and versatility.

They are used to install screens, pushbuttons, computers and HMI, which are placed at machine-level operation. This way you have a better handling of the machine. They have a strong stainless steel pipes system, with rotating elements made in cast aluminum (high resistance RAL 9011). They enable the panel to be placed on the position required by the controller:

Control boxes are completely made in A304L stainless steel, with the option of A316L stainless steel AISI 316L for the most demanding areas.

Boxes can be manufactured in two models: square corners (model A) and rounded corners (model B).

Control boxes have an easily removable lid with thickness of 2mm that allows access inside the box.

[➔ FOR MORE INFORMATION CLICK HERE](#)

APPLICATIONS

Control boxes are designed to install screens, HMI, pushbuttons, and any element needed for an easier handling of the machine. They are placed at machine-level operation thanks to the arm-support system.

Easy handling of machines for the food, pharma and packaging industries.



Model A (square corners)
Model B (rounded corners)

ADVANTAGES

- Easy installation of components on both types (A and B).
- Strength, resistance and a long lifespan.
- IP66 protection thanks to the injected gasket on the lid.
- Option of manufacturing it in A316L stainless steel, to get a higher protection against corrosion.
- High mobility thanks to the arm-support system.
- Custom-made manufacturing: every size available and the option to make the holes to install the components.

NORMATIVE

- Up to IP66 (W) according to IEC 60529.
- IK10 impact resistance according to IEC 62262.
- Manufactured according to directive 2014/35/UE.
- Manufactured according to RoHS standard.

OPTIONS

- Manufacturing in A316L stainless steel (EN 1.4404)
- Two models: square corners and rounded corners.
- Up to IP69K -DIN 40050-9.
- Blind lid, transparent lid (polycarbonate) or transparent lid (tempered glass).
- Supports for an easy movement of the box.
- Arm-support system: straight arm, L-shaped, U-shaped and Z-shaped.
- Option of manufacturing the box on a stainless steel pedestal.
- Option of locks: frontal locks or side locks (only available in the square-corner type, model A).
- EMC version according to 2014/30/UE of electromagnetic compatibility.



Model U2 shaped



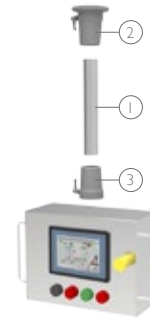
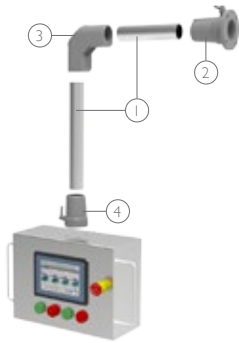
Model straight shaped
with side locks



PLAN AND REFERENCES MOVABLE ARM

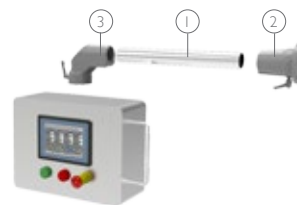
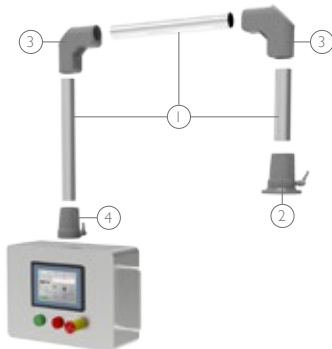
DIMENSIONS STAINLESS STEEL PIPE $\varnothing = 48,3\text{mm}$	
REFERENCES	LENGTH (mm)
MVBR01	$0 < x \leq 250$
MVBR02	$250 < x \leq 500$
MVBR03	$500 < x \leq 750$
MVBR04	$750 < x \leq 1000$
MVBR05	$1000 < x \leq 1500$

STRAIGHT SHAPED	
PIECES	REFERENCES
1	MVBR__
2	MVSC-R01
3	MVSC-R02



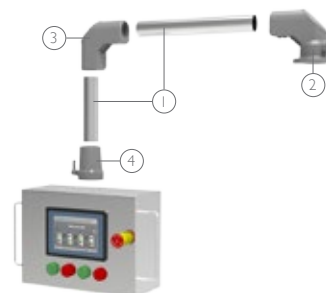
L SHAPED - OPTION 1	
PIECES	REFERENCES
1	MVBR__
2	MVSC-R02
3	MVSC-C
4	MVSC-R01

L SHAPED - OPTION 2	
PIECES	REFERENCES
1	MVBR__
2	MVSC-R02
3	MVSC-90/2



U SHAPED - OPTION 1	
PIECES	REFERENCES
1	MVBR__
2	MVSC-R01
3	MVSC-C
4	MVSC-R02

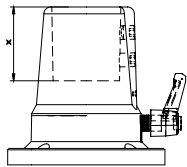
U SHAPED - OPTION 2	
PIECES	REFERENCES
1	MVBR__
2	MVSC-90/1
3	MVSC-C
4	MVSC-R02



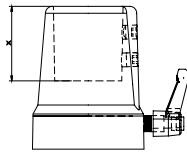
STAINLESS STEEL CONTROL BOX AND ROTATING ARM COBRA SERIES IP66

HIDDEN PIPE LENGTH IN SUPPORT PIECES

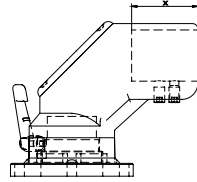
REFERENCES	LENGTH (mm)
MVSC-R01	53
MVSC-R02	53
MVSC-90/01	53
MVSC-90/02	58
MVSC-C	58 on both sides



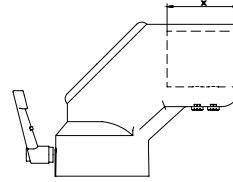
MVSC-R01



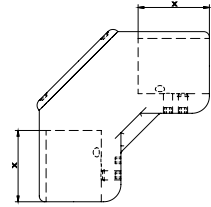
MVSC-R02



MVSC-90/01



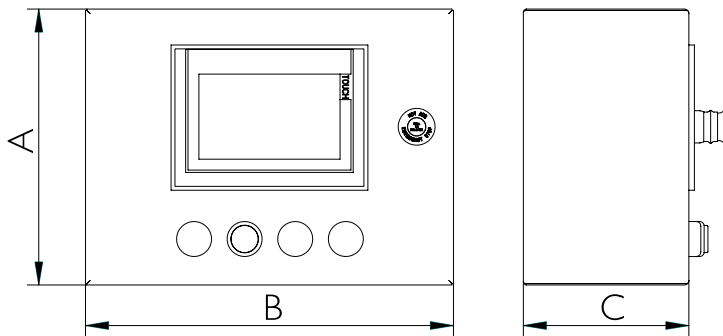
MVSC-90/02



MVSC-C

PLAN AND REFERENCES

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



MODEL A SQUARE CORNERS

REFERENCES	DIMENSIONS		
	HEIGHT - A -	WIDTH - B -	DEPTH - C -
MVCR233316A	230	330	160
MVCR332316A	330	230	
MVCR324316A	320	430	
MVCR433216A	430	320	
MVCR404016A	400	400	
MVCR386016A	380	600	
MVCR603816A	600	380	



10
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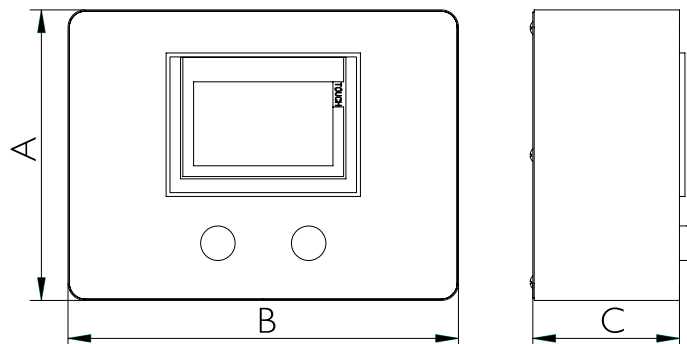
CUSTOM
TO MEASURE

5
YEARS
MECHANICAL PARTS
GUARANTEE



MODEL B ROUNDED CORNERS

REFERENCES	DIMENSIONS		
	HEIGHT - A -	WIDTH - B -	DEPTH - C -
MVCR233316B	230	330	160
MVCR332316B	330	230	
MVCR324316B	320	430	
MVCR433216B	430	320	
MVCR404016B	400	400	
MVCR386016B	380	600	
MVCR603816B	600	380	



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



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