

Casemet Cubo OC outdoor cabinets

IP 65, two doors IP 55

Sizes 600 x 1000 x 400 – 1800 x 1800 x 600 mm

- Materials: aluminium, stainless steel AISI 304, stainless steel AISI 316L and galvanised steel

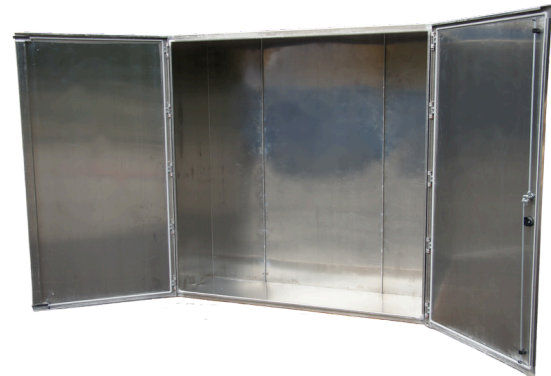


Cubo OC outdoor cabinets in brief

- Casemet Cubo OC is an excellent enclosure solution for protecting electrical and hydraulics in demanding environments. It is designed specifically for rail and road applications.
- The double-door cabinet is available with IP55 and IK10 ratings, in sizes 1200x1000x500 – 1800x1800x600.
- The single-door cabinet is available with IP65 and IK10 ratings, in sizes 600x1000x400 – 1000x1800x600.
- Cubo OC cabinets are available in customised versions.

Cubo OC cabinets are suitable for demanding outdoor use

When choosing the size of the cabinet, it is good to consider whether you may need to add components to it later. Cubo OC cabinets are available in several different sizes and we can create solutions according to the customer's desired dimensions.



Compliance

Cabinets:



Technical information

Degree of protection: IP 65, double door IP 55

Impact resistance: IK 10

Material

Base/door: Aluminium (3mm), stainless steel AISI 304 (2mm), stainless steel AISI 316L (2mm), galvanised steel (2mm),
 Gasket: Silicone
 Hinges: Stainless steel
 Door installation: Bar lock

Casemet Cubo OC outdoor cabinets

Casemet Cubo OC outdoor cabinets, 1-door

Product code	External dimensions (mm)		
	Width	Height	Depth
OCAL/OCSS/OCAS/OCAZ 6010040	600	1000	400
OCAL/OCSS/OCAS/OCAZ 6012040	600	1200	400
OCAL/OCSS/OCAS/OCAZ 6014040	600	1400	400
OCAL/OCSS/OCAS/OCAZ 6016050	600	1600	500
OCAL/OCSS/OCAS/OCAZ 6018050	600	1800	500
OCAL/OCSS/OCAS/OCAZ 8010050	800	1000	500
OCAL/OCSS/OCAS/OCAZ 8012050	800	1200	500
OCAL/OCSS/OCAS/OCAZ 8014050	800	1400	500
OCAL/OCSS/OCAS/OCAZ 8016050	800	1600	500
OCAL/OCSS/OCAS/OCAZ 8018050	800	1800	500
OCAL/OCSS/OCAS/OCAZ 10010050	1000	1000	500
OCAL/OCSS/OCAS/OCAZ 10012050	1000	1200	500
OCAL/OCSS/OCAS/OCAZ 10014050	1000	1400	500
OCAL/OCSS/OCAS/OCAZ 10016060	1000	1600	600
OCAL/OCSS/OCAS/OCAZ 10018060	1000	1800	600
OCAL/OCSS/OCAS/OCAZ 12010050	1200	1000	500
OCAL/OCSS/OCAS/OCAZ 12012060	1200	1200	600
OCAL/OCSS/OCAS/OCAZ 12014060	1200	1400	600

Casemet Cubo OC outdoor cabinet, 2-doors

Product code	External dimensions (mm)		
	Width	Height	Depth
OCAL/OCSS/OCAS/OCAZ 12010050D	1200	1000	500
OCAL/OCSS/OCAS/OCAZ 12012050D	1200	1200	500
OCAL/OCSS/OCAS/OCAZ 12014050D	1200	1400	500
OCAL/OCSS/OCAS/OCAZ 12016060D	1200	1600	600
OCAL/OCSS/OCAS/OCAZ 12018060D	1200	1800	600
OCAL/OCSS/OCAS/OCAZ 14010060D	1400	1000	600
OCAL/OCSS/OCAS/OCAZ 14012060D	1400	1200	600
OCAL/OCSS/OCAS/OCAZ 14014060D	1400	1400	600
OCAL/OCSS/OCAS/OCAZ 14016060D	1400	1600	600
OCAL/OCSS/OCAS/OCAZ 14018060D	1400	1800	600
OCAL/OCSS/OCAS/OCAZ 16014060D	1600	1400	600
OCAL/OCSS/OCAS/OCAZ 16016060D	1600	1600	600
OCAL/OCSS/OCAS/OCAZ 16018060D	1600	1800	600
OCAL/OCSS/OCAS/OCAZ 18016060D	1800	1600	600
OCAL/OCSS/OCAS/OCAZ 18018060D	1800	1800	600

OCAL = 3 mm aluminium EN AW 5754 H22

OCSS = 2 mm stainless steel AISI304

OCAS = 2 mm stainless steel teräs AISI316L

OCAZ = 2 mm galvanised steel DX51D+AZ150NAE

D = two doors

Other accessories

Product code
Mounting plate
Rain shelter
19 inch rails
Lock
Swing handle
Eyebolts
Door stopper
Chart pocket
Mounting bracket for light
Plinth
Base



Material options include aluminium, stainless steel AISI304, stainless steel AISI316L and galvanised steel. Aluminium is the lightest of the material options and has good corrosion resistance.