

Manhole cover PAMREX 800 Safety E600 Class

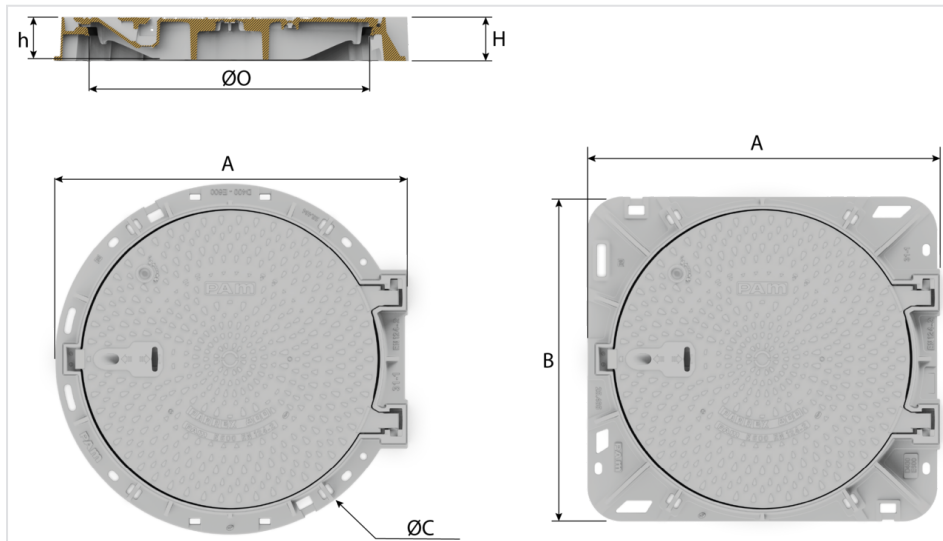


Cover	Version	Frame	AxB (mm)	C (mm)	O (mm)	H (mm)	h (mm)	Total Mass (kg)	Cover mass (kg)	Packaging	References
Non ventilated		Square	1008x926	1000	800	126	119	136.500	79	5	CEPA80MZ
Non ventilated	with arm spring	Square	1008x926	1000	800	126	119	138.500	79	5	CEPA80MZ37
Ventilated		Square	1008x926	1000	800	126	119	136.500	79	5	CEPA80PZ
Ventilated	with arm spring	Square	1008x926	1000	800	126	119	138.500	79	5	CEPA80PZ37

(*) opening assisted with arm spring

Cover	Version	Frame	A (mm)	C (mm)	O (mm)	H (mm)	h (mm)	Total Mass (kg)	Cover mass (kg)	Packaging	References
Non ventilated		Round	1008	1000	800	126	119	126.000	79	5	CEPA80EZ
Non ventilated	with arm spring	Round	1008	1000	800	126	119	128.000	79	5	CEPA80EZ37
Ventilated		Round	1008	1000	800	126	119	126.000	79	5	CEPA80FZ
Ventilated	with arm spring	Round	1008	1000	800	126	119	128.000	79	5	CEPA80FZ37

(*) opening assisted with arm spring



Material and coating:

- Frame in Ductile Iron EN GJS 500-7: bituminous coating
- Cover in Ductile Iron EN GJS 400-15: water base coating
- Ceramic and epoxy-coated gas assistance
- [Elastomer gasket](#)

Field of application:

- Class E600 (group 5) according to EN124-2, areas with high axle loads, e.g. docks, aircraft pavements.

Main characteristics:

- [Hinged cover and ergonomic handling box](#)
- Frame fitted for optimized bedding
- Opens to 120°, blocks at 90° when closing
- Ergonomic opening facilitated by crowbar or [C24 Operating tool](#)
- Frame compatible with the INSTALL PLUS anchoring solution

Conformity:

Saint-Gobain PAM attests that:

- the above mentioned products are manufactured in compliance with specifications, materials & characteristics as per EN124-2 : 2015 standard
- the features and performances of the above mentioned products are controlled and comply with requirements of EN124-1 : 2015 standard

The PAM brand affixed on these related products materialises this attestation of conformity.

Security



- [Optional ¼-turn lock](#) for operator safety, operable from the inside
- [Gas-assisted opening/closing \(option\)](#) :
 - Improved assistance and stability of closed cover
 - Assistance can be installed when frame is already bedded
- Lockable from inside

[Assembling instructions C126](#): Gas arm assistance kit PAMREX 800

Accessories



Accessories for Manhole Covers: operating key C24 for PAMREX, VIATOP and VIATOP 2 Manhole covers



PAMREX / VIATOP manhole covers

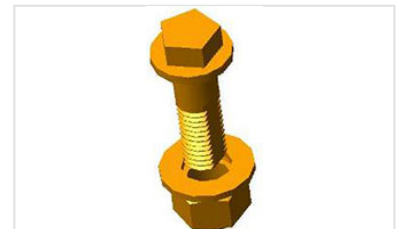
Linked products



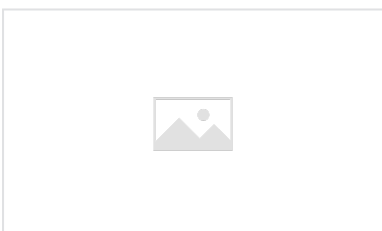
Elastomer Ring



Anti-theft pins for PAMREX / VIATOP 600 and 700 / VIATOP 2 manhole cover



1/4 turn locks



Identification of PAMREX manhole covers versions



PAMREX MANHOLE COVERS

07/11/2025
ME60MCNPMX500

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