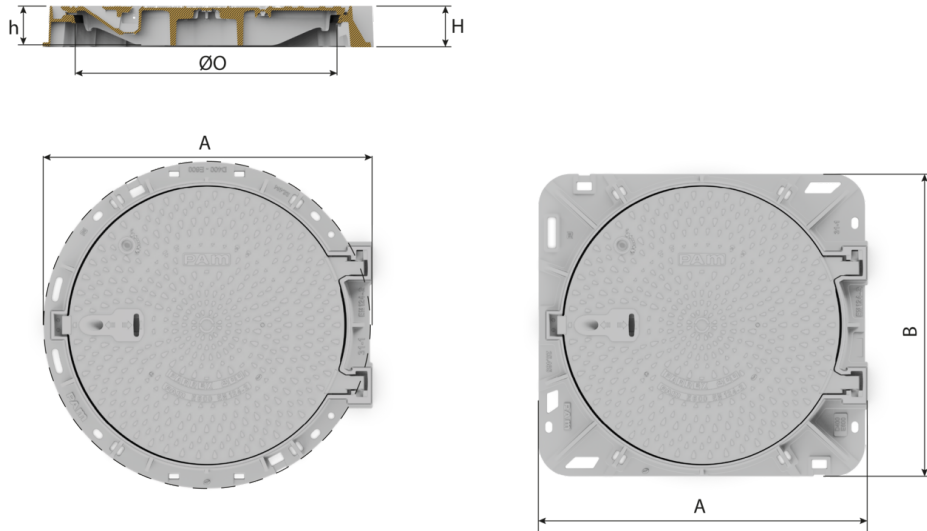


Manhole cover PAMREX 800 Safety E600 Class - NF



Cover	Version	Frame	AxB (mm)	O (mm)	H (mm)	h (mm)	Total Mass (kg)	Cover mass (kg)	Packaging	References
Non ventilated		Square	1000x925	800	125	115	136.50	79	5	CEPA80MF
Non ventilated	with arm spring	Square	1000x925	800	125	115	138.50	79	5	CEPA80MFX37
Ventilated		Square	1000x925	800	125	115	136.50	79	5	CEPA80PF
Ventilated	with arm spring	Square	1000x925	800	125	115	138.50	79	5	CEPA80PFX37

Cover	Version	Frame	A (mm)	O (mm)	H (mm)	h (mm)	Total Mass (kg)	Cover mass (kg)	Packaging	References
Non ventilated		Round	1000	800	125	115	126.00	79	5	CEPA80EF
Non ventilated	with arm spring	Round	1000	800	125	115	128.00	79	5	CEPA80EFX37
Ventilated		Round	1000	800	125	115	126.00	79	5	CEPA80FF
Ventilated	with arm spring	Round	1000	800	125	115	128.00	79	5	CEPA80FFX37



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

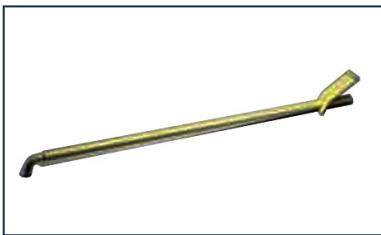
Security



- Optional ¼-turn lock for operator safety, operable from the inside
- Double-hinged manhole provides superior stability for large covers and is compatible with assisted lifting spring arm systems, significantly reducing operators opening effort.
- Frame and cover designer to allows safe and ergonomic upgrading with an assisted lifting gas arm after installation, thanks to a dedicated [retrofit kit C126](#).

[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

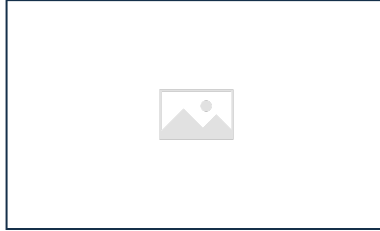


PAMREX / VIATOP manhole covers

Linked products



Elastomer Ring



Identification of PAMREX
manhole covers versions

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