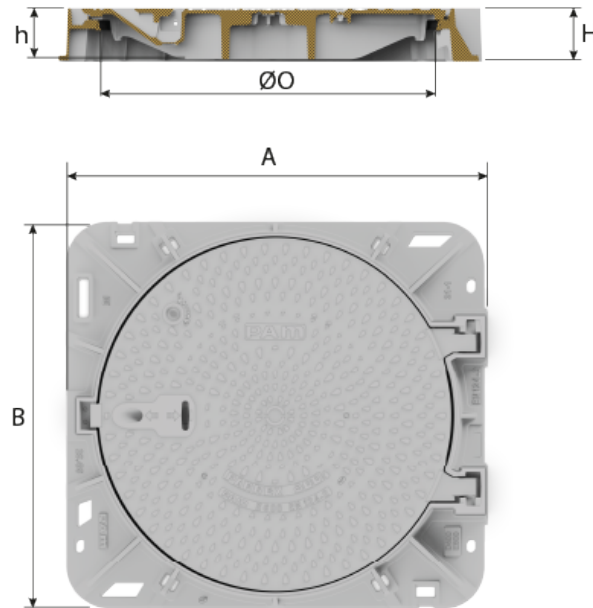


Manhole cover PAMREX 800 Safety D400 class



Cover	Version	Frame	AxA (mm)	h (mm)	H (mm)	O (mm)	Total Mass (kg)	Cover mass (kg)	Packaging	References
Non ventilated		Square	1000x1000	115	125	800	131.00	73	10	CDPA80MF
Non ventilated	with arm spring	Square	1000x1000	115	125	800	130.00	73	10	CDPA80MFX37
Ventilated		Square	1000x1000	115	125	800	131.00	73	10	CDPA80PF
Ventilated	with arm spring	Square	1000x1000	115	125	800	130.00	73	10	CDPA80PFX37

Cover	Version	Frame	A (mm)	E (mm)	H (mm)	O (mm)	Total Mass (kg)	Cover mass (kg)	Packaging	References
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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:

- D400 class (Group 4) according to standard EN124-2, carriageways of roads, hard shoulders and parking areas for all types of road vehicles.
- Heavy traffic zones and frequent visits.

Main characteristics:

- [Hinged cover and ergonomic handling box](#), allowing ergonomic opening by crowbar or [C24 operating tool](#)
- Frame fitted for optimized bedding
- Opens to 120°, blocks at 90° when closing
- Frame compatible with the INSTALL PLUS anchoring solution
- Customization available (Network identification and/or logo/text)

Security



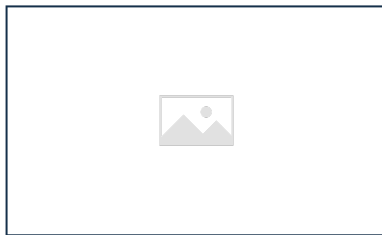
- Optional ¼-turn lock for operator safety, operable from the inside
- Double-hinged manhole provides superior stability for large covers and is compatible with assisted lifting spring arm systems, significantly reducing operators opening effort.
- Frame and cover designer to allows safe and ergonomic 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



PAMREX / VIATOP
manhole covers

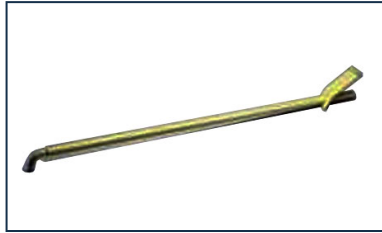


Identification of PAMREX
manhole covers versions

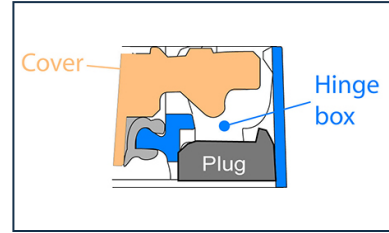
Linked products



Elastomer Ring



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



PAMREX and VIATOP 800 manhole covers - Limitation of the streaming water entries

The information on this sketch is, to the best of our knowledge correct at the time of printing. However Saint-Gobain are constantly looking at ways of improving their products and services therefore reserve the right to change without prior notice, any of the data shown. Any orders placed will be subject to our Standard Conditions of Sale, available on request.