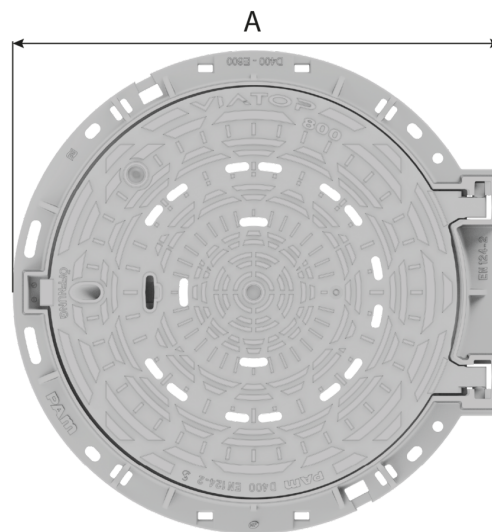
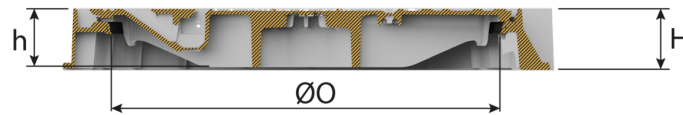
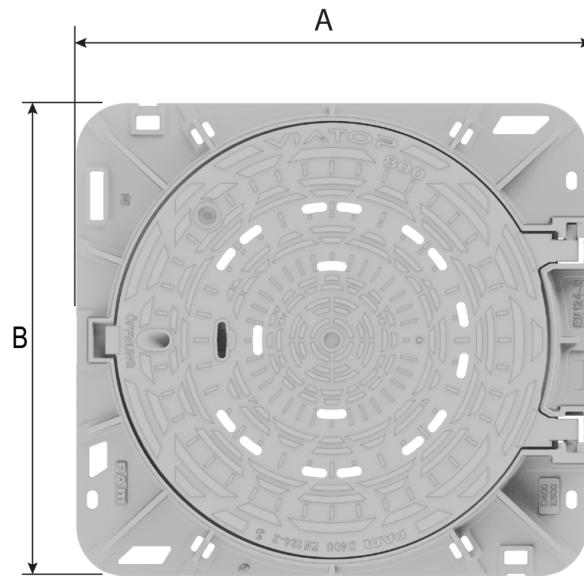
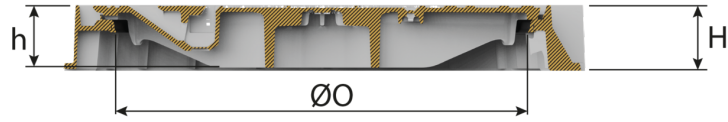


## Manhole cover VIATOP 800 Safety E600 Class NF



| 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         | CEVM80KF    |
| Non ventilated | gas arm assist lift | Square | 1000x925 | 800    | 125    | 115    | 138.50          | 79              | 5         | CEVM80KFX37 |
| Ventilated     |                     | Square | 1000x925 | 800    | 125    | 115    | 136.50          | 79              | 5         | CEVM80PF    |
| Ventilated     | gas arm assist lift | Square | 1000x925 | 800    | 125    | 115    | 138.50          | 79              | 5         | CEVM80PFX37 |

| 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         | CEVM80AF    |
| Non ventilated | gas arm assist lift | Round | 1000   | 800    | 125    | 115    | 128.00          | 79              | 5         | CEVM80AFX37 |
| Ventilated     |                     | Round | 1000   | 800    | 125    | 115    | 126.00          | 79              |           | CEVM80BF    |
| Ventilated     | gas arm assist lift | Round | 1000   | 800    | 125    | 115    | 128.00          | 79              | 5         | CEVM80BFX37 |



## 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

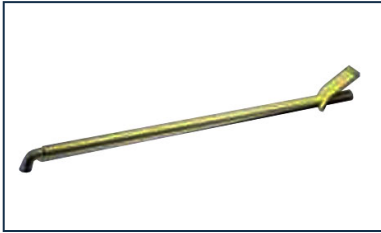
## Security



- 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 VIATOP 800

## Accessories



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

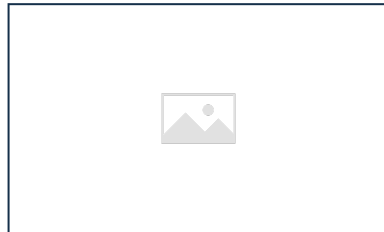


PAMREX / VIATOP manhole covers

## Linked products



Elastomer Ring



Identification of PAMREX manhole covers versions

*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.*