

Drainage modules of the QuickEM series

Preassembled modules for quick and easy installation

GESTRA QuickEM drainage modules are units with carefully arranged pipework, consisting of a steam trap, sightglass, check valve, stop valves and bypass pipe, plus all the necessary pipes, flanges, gaskets and fasteners.

GESTRA QuickEM-Control drainage modules are used for steam trap monitoring and are equipped with an electrode either in the steam trap itself or in a test chamber.

Use

The preassembled modules are used for draining e.g.:

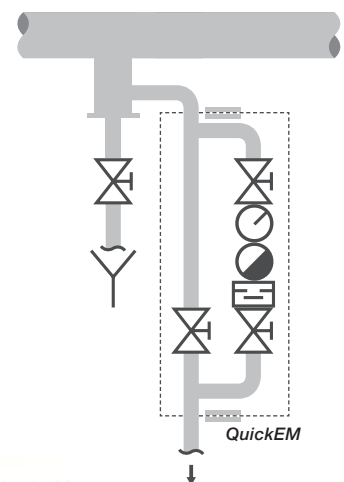
- Steam pipes
- Steam headers
- Heat exchangers

Advantages

- Preassembled steam trap module with the recommended additional valves
- Saves time on installation
- Keeps installation errors to a minimum
- Also available without bypass
- QuickEM-Control with integrated monitoring electrode
- Standardised lengths
- For horizontal or vertical installation
- Also available in stainless steel

Installation example

Saturated steam pipe



*QuickEM with bypass pipe
for horizontal installation*

QuickEM with UNA 16A ball-float steam trap, Vaposcope and bypass in detail:

Drainage module with optimum, dirt-protected positioning of the steam trap to ensure ideal operation.

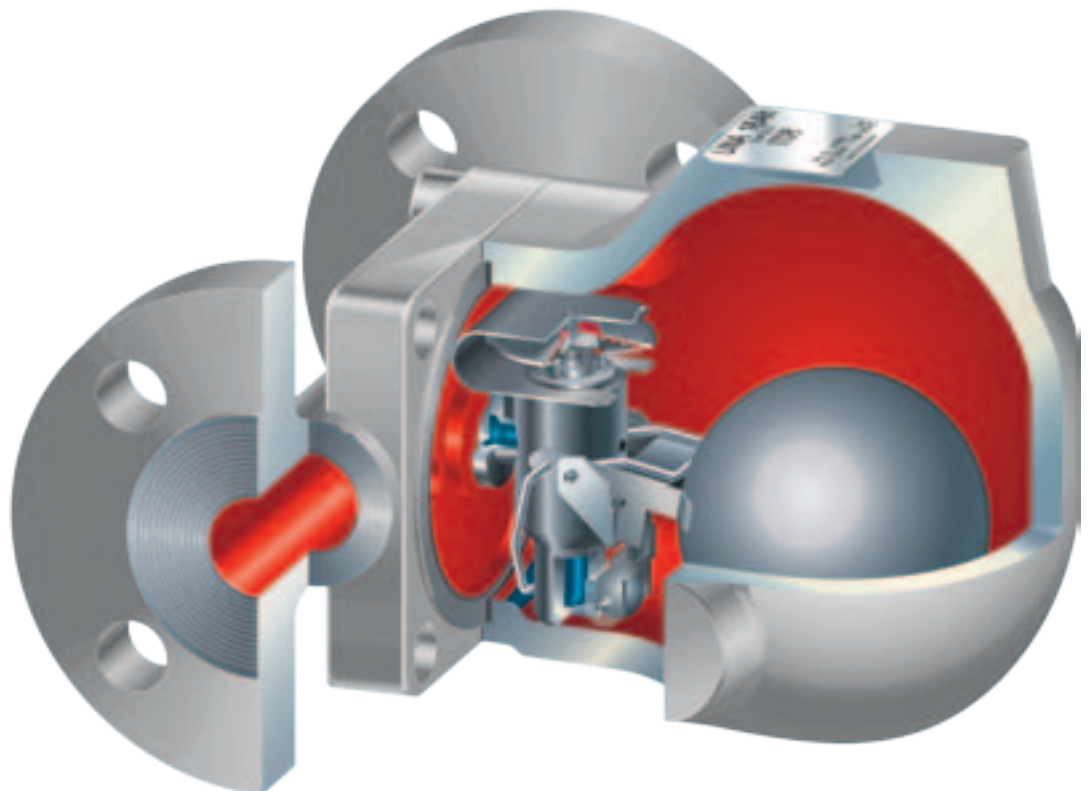
This type of QuickEM is a preassembled drainage module in stainless steel, complete with steam trap, monitoring function and maintenance-friendly bypass. It features a UNA 16A ball-float steam trap, which works with extremely low friction and therefore requires very low actuating forces. It also promises outstanding durability.

Key data

- DN 15–25 (NPS ½–1")
- PN 40
- Max. differential pressure: 22 bar
- Stainless steel version

Options

- Choice of BK, MK or UNA steam trap
- Versions for horizontal or vertical installation
- Without bypass pipe
- Monitoring electrode
- Carbon steel or stainless steel version
- Also available in larger nominal sizes – DN 40 and DN 50



UNA 16Ah ball-float steam trap