

GESTRA steam trap with ball float

UNA 1 range, up to PN 40



GESTRA

Body
"h" for horizontal or "v" for vertical pipework.

Flat membrane
Regulating membrane for automatic start-up and continuous air-venting.

Control unit
"Simplex" version without regulating membrane, "Duplex" version with regulating membrane.

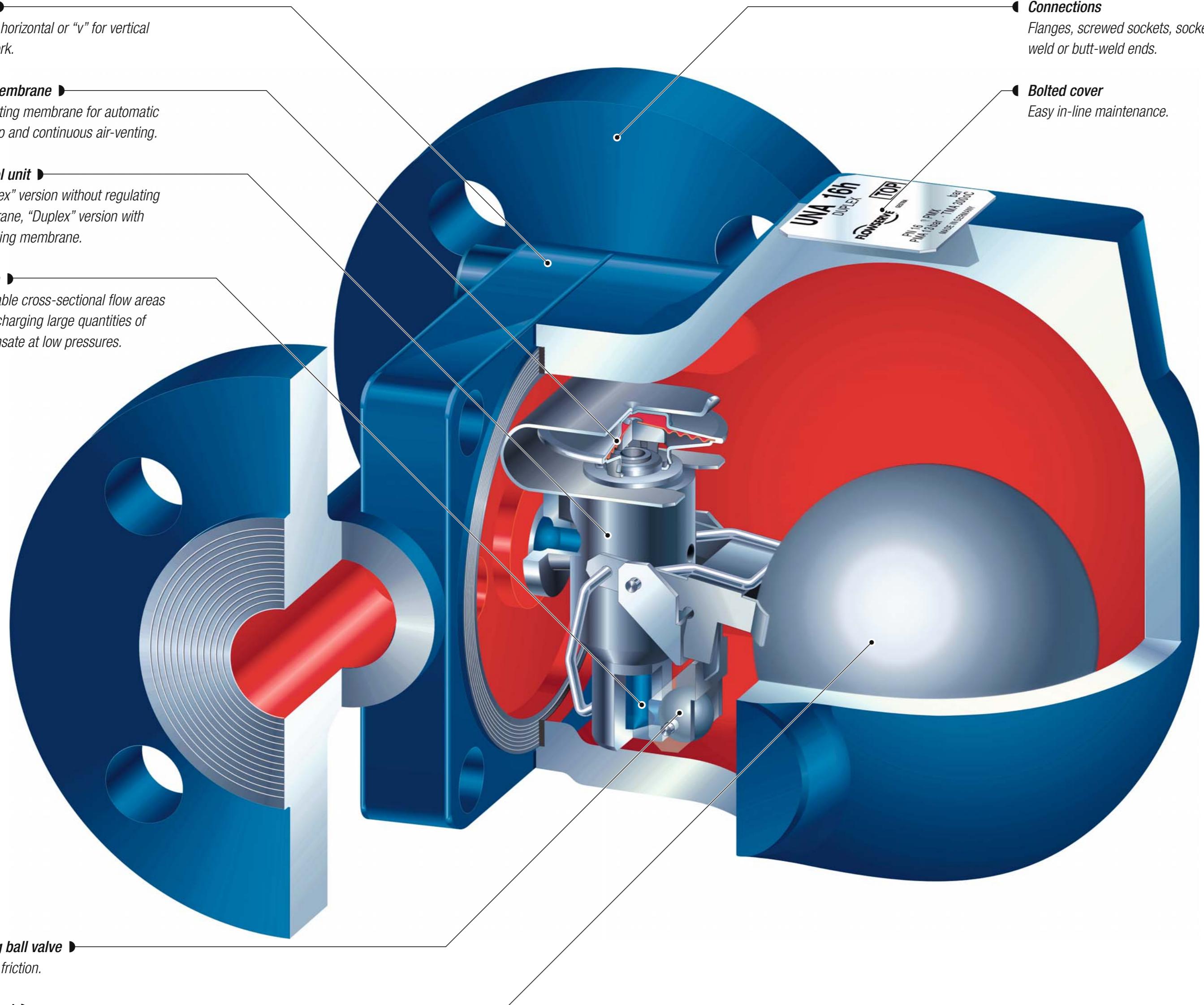
Orifice
Selectable cross-sectional flow areas for discharging large quantities of condensate at low pressures.

Connections
Flanges, screwed sockets, socket-weld or butt-weld ends.

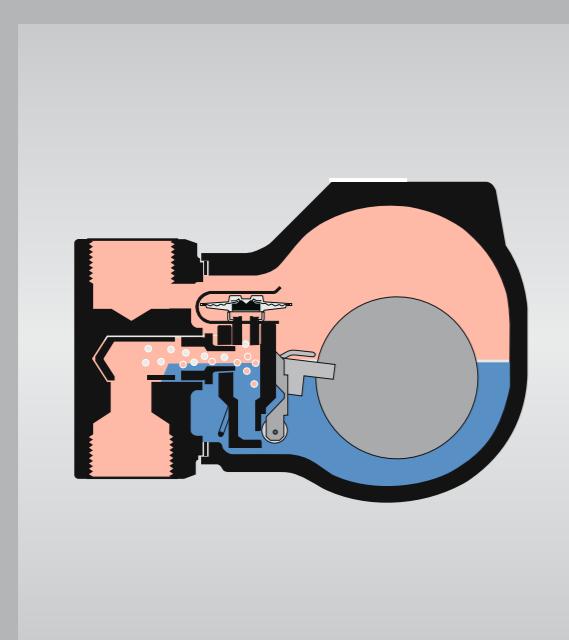
Bolted cover
Easy in-line maintenance.

Rolling ball valve
Low in friction.

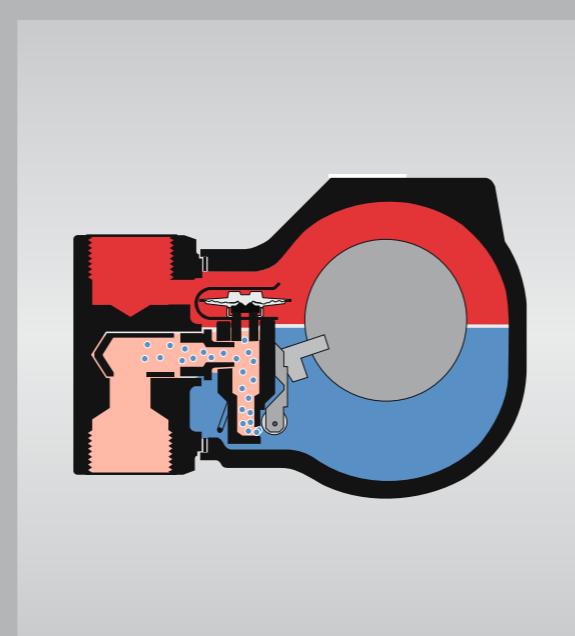
Ball float



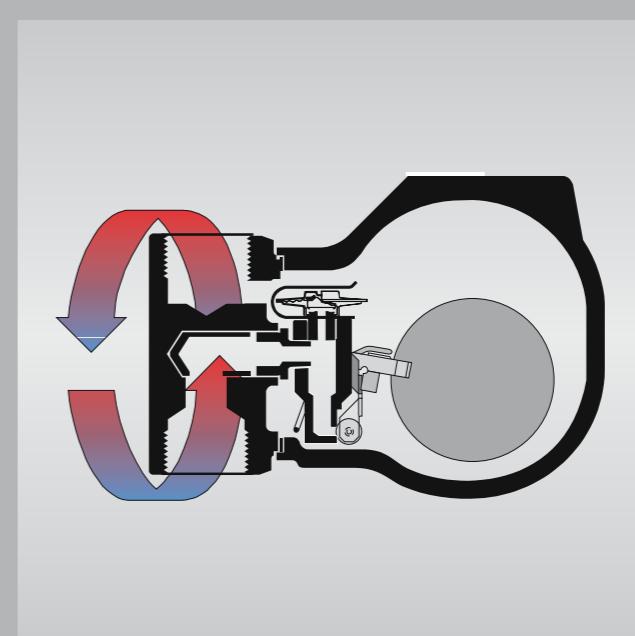
Functional principle



Automatic thermostatic air-venting by regulating membrane. Cold condensate and air are discharged.



The rolling ball valve is actuated directly by the float as a function of the condensate flowrate.



By moving the body, the trap can be adapted to the pipework (horizontal or vertical) in the direction of flow (left-to-right or right-to-left).