

**reflex**

Thinking solutions.

# Competence in water make-up & water treatment

Fillcontrol – The new standard

- Easy installation and time-saving maintenance
- Flexible planning
- Seamless system integration
- Error handling assistance and protection modes with smart control



For  
medium sized  
systems  
**between 300  
& 1,000 kW**

More information about Fillcontrol Auto Plus and Auto Max:  
[www.reflex-winkelmann.com/en](http://www.reflex-winkelmann.com/en) ■ [sales@reflexuk.co.uk](mailto:sales@reflexuk.co.uk)

## Fillcontrol Auto Plus

Fillcontrol Auto Plus is a compact, fully integrated solution for the safe and reliable replenishment of system water in heating and cooling systems.

The unit offers a stable pressurisation mode with a backflow prevention through a physical system break using a break tank and a ball valve. One or dual-pump units provide consistent water make-up, ensuring reliable, long-term functionality.

- state-of-the-art water make-up
- compact, space-saving design ideal for all situations with space limitations
- wall or floor mounting possible
- automatic protection against dry running and flooding



## Fillcontrol Auto Max

Fillcontrol Auto Max combines fully automatic pressure control with efficient vacuum spray tube degassing for heating and cooling systems.

The pre-assembled, space-saving skid includes reliable backflow prevention through a physical system break using a break tank and a ball valve. Its dual-pump make-up and water treatment unit ensures consistent water quality and a stable long-term operation – ideal for demanding HVAC applications.

- state-of-the-art water make-up and water treatment
- integrated automatic spray tube degassing improves system efficiency and protects against corrosion
- fully automated operation with data interface for seamless integration into modern building management systems



## Technical features for Fillcontrol Auto Plus and Max

- combined water make-up unit which includes Servitec module for automatic vacuum spray tube degassing (Auto Max only)
- commissioning via digital controller and in conjunction with static expansion vessel(s)
- system pressure sensor
- 14 l breaktank (Auto Plus)/ 18 l breaktank (Auto Max)
- WRAS approved ball valve and type AB air gap
- user-friendly controller with option for BMS-connection
- clear LCD display
- 7 volt free contacts which include:
  - minimum pressure
  - maximum pressure
  - low water cut out
  - pump failure
  - pressure level detection
  - time out
  - common fault contact

| Type           | Art.-Nr. | Connection inlet/<br>outlet | Max. Height<br>h<br>[mm] | Width<br>w<br>[mm] | Depth<br>D<br>[mm] | Weight<br>[kg] |
|----------------|----------|-----------------------------|--------------------------|--------------------|--------------------|----------------|
| Auto Plus 1/30 | 8813010  | ½" / 15 mm                  | 628                      | 460                | 303                | 27,50          |
| Auto Plus 1/60 | 8813020  | ½" / 15 mm                  | 628                      | 460                | 303                | 35,50          |
| Auto Plus 2/30 | 8813030  | ½" / 15 mm                  | 628                      | 460                | 303                | 29,50          |
| Auto Plus 2/60 | 8813040  | ½" / 15 mm                  | 628                      | 460                | 303                | 37,50          |
| Auto Max 2/25  | 8813305  | ½" / 1"                     | 990                      | 836                | 686                | 57,00          |
| Auto Max 2/50  | 8813503  | ½" / 1"                     | 990                      | 836                | 686                | 60,00          |