

Hydraulic accessories for fountains

FLOOR OVERFLOW WITH WATER LEVEL CONTROL



AISI304 BRASS | AISI316 BRASS | MADE IN ITALY

- Made in AISI304 stainless steel (AISI316 on request) and brass
- Floor mounting
- Different height on request
- Level sensors adjustable in height

The floor overflow pipe with water level control for fountains, made of AISI304 stainless steel and brass, is a combined system including water level control and the floor overflow pipe in a single solution.

In the overflow function, it avoids the accidental overflow of the fountain tank caused by possible malfunctions of the replenishment system or by an excess of rain. It is particularly useful for nozzles needing a maximum water level for a correct functioning.

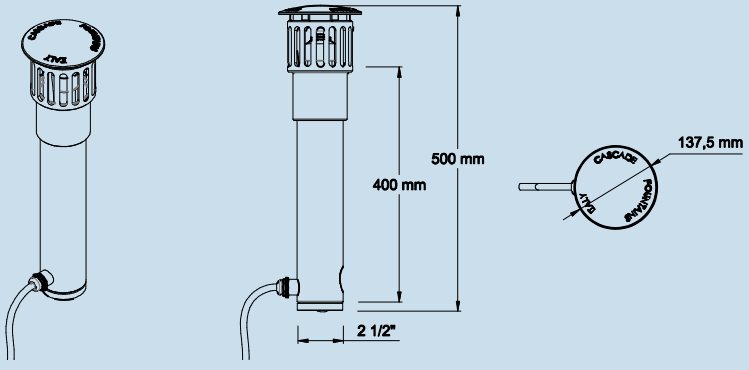
In the level control function, thanks to its 3 or 4 sensors with 10 m long H07RNF 3×1,5 mm2 or 4×1,5 mm2 cable and sliding track for their regulation, allows to guarantee a minimum water level inside the tank. Possible addition of the fourth sensor when, besides the replenishment, it is needed also the pump stop to avoid a dry functioning.

Especially useful when it is neither possible to work on the fountain tank's walls nor to use a built-in overflow pipe.

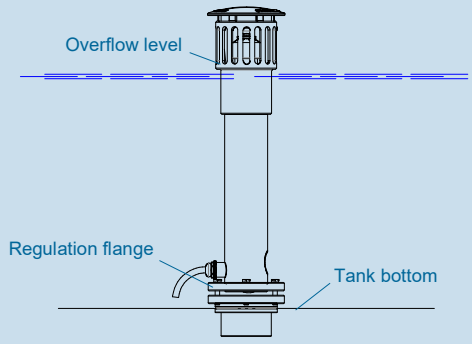
To be used with 3/4-sensor water level controller or 3/4-sensor water level control group.

Standard overflow height of 40 cm, different height and AISI316 stainless steel upon request.

DIMENSIONS



APPLICATION



	FLOOR OVERFLOW PIPE WITH 3-SENSOR WATER LEVEL CONTROL	FLOOR OVERFLOW PIPE WITH 4-SENSOR WATER LEVEL CONTROL
CODE	TPPCL	TPPCL4
SENSORS	3	4
CONNECTION	2 1/2 " M	
STANDARD OVERFLOW LEVEL	40 cm	
MATERIAL	AISI304 stainless steel (AISI316 on request) and brass	

3-4-SENSOR WATER LEVEL CONTROL	
SENSORS*	FUNCTION
1 (HIGH)	Water level OK - Stop to replenishment
2 (REPLENISHMENT)	Start water replenishment
3 (STOP)	Fountain stop due to too low water level
4 (REFERENCE)	Reference sensor

*numbering from top to bottom.
*sensors are adjustable in height thanks to the sliding track.

ACCESSORIES	CODE
AXIAL REGULATION FLANGE 2 1/2 ”	FL250
3-SENSOR WATER LEVEL CONTROLLER	CLQ
4-SENSOR WATER LEVEL CONTROLLER	CLQ4
3-SENSOR WATER LEVEL CONTROL GROUP	GCL
4-SENSOR WATER LEVEL CONTROL GROUP	GCL4