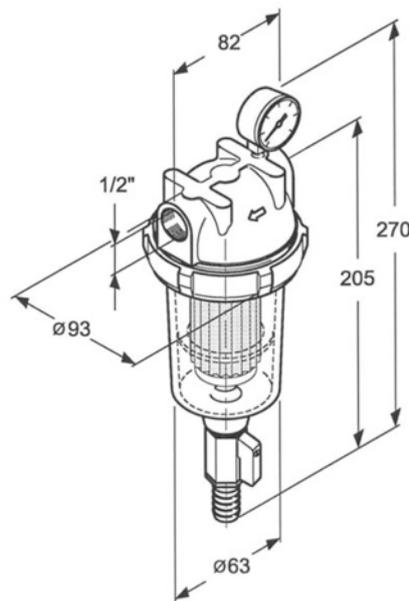


# Self Cleaning Filters

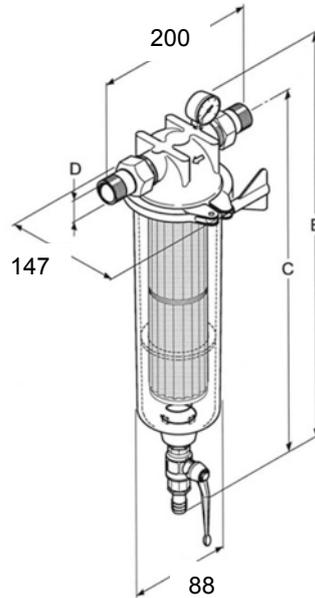


- range of sediment self clearing filters, chrome plated brass head and trogamid sump, with pleated AISI 304 cartridge at 100 micron (on request available also at 25, 60, 200 and 300 micron);
- complete with manometer on inlet;
- opening the drain valve, a depression is created inside the sump, that lowers the cartridge and reverts the clearing water flow. Closing the valve, the cartridge rises and places the filter in service again. Repeat the action 4-5 times for about 10 seconds each time;
- easy cartridge disassembly in case of inspection or replacement;
- for 3/4" ÷ 2" models, on demand available models with automatic cleaning controller (AOTC AUT Models);
- D.M. n.174 dated 06/04/2004 compliant about materials suitable for contact with water for human consumption;
- IN/OUT connections 1/2" F;
- max operating pressure 16 bar;
- temperature 0 ÷ 40° C;
- max ΔP recommended 1 bar.



REF.	MODEL	IN-OUT connection	Flow @ Δp=0,2 bar (l/h)	
FB210B	AOTC 12	1/2" F	1500	

# Self Cleaning Filters



REF.	MODEL	C	D IN-OUT connection GAS	E	Flow @ $\Delta p=0,2$ bar (l/h)
FB211B	AOTC 34	365	3/4"	460	3000
FB211BT (*)	AOTC 34 AUT	365	3/4"	460	3000
FB212B	AOTC 1	365	1"	460	3500
FB212BT (*)	AOTC 1 AUT	365	1"	460	3500
FB213B	AOTC 114	375	1 1/4"	470	4500
FB213BT (*)	AOTC 114 AUT	375	1 1/4"	470	4500

- max operating pressure 10 bar;
- temperature  $0 \div 40^{\circ}\text{C}$ ;
- max  $\Delta P$  recommended 1 bar.

REF.	MODEL	D IN-OUT connection GAS	Flow @ $\Delta p=0,2$ bar (l/h)
FB214B	AOTC 112	1 1/2" F	10000
FB214BT (*)	AOTC 112 AUT	1 1/2" F	10000
FB215B	AOTC 2	2" F	15000
FB215BT (*)	AOTC 2 AUT	2" F	15000

(\*) not available in stock.

