

**COMPLETE FILTERING SYSTEM FOR
DECARBONATION FILTERING CAPACITY
9918 LT/10 KH°**

Complete system for the decarbonation of water intended for steam generation in large ovens; reduces the temporary hardness of drinking water, preventing the formation of limescale in the ovens; retains metal ions, such as lead and copper. The length of the filter depends on the incoming water and the degree of bypass set in the head. Recommended for ovens: BX82-BX122-AT82-AT122-AT201-AT202-FX82-FX122-FX201-FX202. The system includes: cartridge holder frame, head with bypass and liter counter, PC120S filter cartridge.



Functional features

- Filter with integrated self-supporting structure, for the decarbonation of water intended for steam generation in large ovens.
- It reduces the temporary hardness of drinking water, preventing the formation of limescale in the ovens. It retains metal ions, such as lead and copper, while also reducing chlorine.
- The system includes: cartridge holder frame, head with bypass and liter counter, PC120S filter cartridge.
- The length of the filter depends on the incoming water and the degree of bypass set in the head.
- To know the filtration capacity data, consult the material available or the Angelo Po marketing dpt.
- Total filtering capacity (temporary hardness of 10° dH and bypass in position 1): 10800 lt.
- The capacities shown have been calculated and tested on equipment in use. Due to external factors (for example, the variable quality of the untreated water and / or the type of equipment), the data may vary from those indicated.
- Maximum operating pressure: 6,9 bar.
- Inlet water temperature: 4-30°C.
- Max nominal flow: 120 l / h.
- Pressure loss with nominal flow: 0.36 bar.
- Weight (dry / wet): 18/24 kg.
- Inlet and outlet connectors: G 3/4".
- Operating position: vertical.
- Connection: mains drinking water. It is also possible to connect the filters downstream of centralized softening units, in this case the total filtering capacity in liters is reduced.

Technical Data

Dimensions 28.8x0x55 cm