

APRO 100 PRO Café system

Optimizing the coffee experience



A part of House of Filtration

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How APRO 100 PRO works



Gives the coffee an extra twist

As a coffee enthusiast, you know that the coffee bean is important for the finished cup of coffee or espresso. You have probably spent a long time finding just the bean or beans that will give your customers the perfect coffee experience.

But how much do you think about the water you use to brew your coffee with?

Maybe not a lot - but water contains all sorts of flavors that help give the coffee its character. With the APRO 100 PRO, you can adjust the amount of minerals that come through the system and thus give the coffee an extra twist.

This is how it works

APRO 100 PRO does not take up much space - so it is easy to store away in the cupboard during your coffee setup. The system works in such a way that the water can run through a membrane that filters virtually all unnecessary substances from the water using reverse osmosis technology.

But water where all contents are removed does not give much leeway to find the right composition of the coffee. Therefore, with the APRO 100 PRO, you have the option of controlling the composition of the water via a bypass rotary knob on the front, so that you can quite simply find the taste and mineralization of the water you want.

A part of the water is led around the membrane when it remains adjusted on the bypass. Thus, part of the water is treated via a reverse osmosis membrane and another part of the water is not.

It gives you the opportunity to put together the perfect cup of coffee - with the perfect combination of water - for you and your customers.



APRO 100 Specifications

Variants of APRO 100 PRO

APRO 100 PRO is available in 2 different variants. One is made with an outer jacket of painted steel and the other is made of stainless steel.

Both variants have the same specifications. What makes you choose one over the other is the location where you want to use it.

Should it be in an open environment - e.g. in a kitchen, we recommend the stainless model. If it is to be kept in a cupboard or on a shelf just below your coffee setup, then the black model is more than fine for your needs.



APRO 100 PRO - Specifications

Max. pressure	6 bar
Max. salt reduction	95%
Production per hour	100 L
Nr. of membranes	1 pc.
Input connection	JG
Output connection	JG
Max. Inlet TDS - ppm	1500
Max. Temperature	40° C
Dimensions - mm	300x420x130
System Recovery	50%
Power supply	24 VDC





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It is recommended to use soft water of 4-8 °dH for APRO 100 PRO, to protect the membrane as much as possible. A membrane in a plant that uses reverse osmosis technology is sensitive to limescale, as this can stop the membrane and eventually destroy it.



Scan the QR code and read more about APRO 100 PRO and see our options for help with softening and pre-filtering the water.

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