Brio



RObust PRO Reverse Osmosis System









Why water matters in making coffee?

Next to the coffee beans themselves, water is the most important ingredient in making coffee.

Different water types can affect the extraction of coffee as well as the taste.

Tap water is considered hard water which can cause scale build-up in equipments.



The Brio RObust PRO offers the perfect balance of minerals in water for coffee.





Benefits of RObust PRO

Water filtration system specifically designed to enhance the taste of coffee.

Loved (or Accepted?) by professional barista and in compliance with SCA in providing best water for coffee.

Not only suitable for making the best coffee and espresso, it also elevates customer experience by providing great tasting water and pure ice.







What influences the flavor of coffee?

Coffee bean roast types: light, medium, dark

Water quality: ph level, hardness, mineral balance

Coffee bean grind levels: extra fine to coarse

Water to coffee bean contact time

Coffee machine type and model

Extraction temperature



CHEMICAL FRIENDS OF COFFEE

Magnesium

Extracts 7X better than calcium

Adds notes of fruits to coffee

Prevents scale build-up



Calcium

Helps magnesium for better extraction

Adds sweetness and density to coffee

Liable to scale build-up

Hydrocarbonate / Bicarbonate

Acts as a buffer to acidity

Balances the acidity of coffee

Neutralizes the bitterness of unwanted acids

BEST FILTRATION SYSTEM FOR COFFEE



5-Stages of Filtration

Powerful RO water filtration system

Compact design with pressure pump

Comes with everything for easy install

Replacement filters available

RObust PRO



Mg²⁺ Ca²⁺

Balancing of Minerals

Enriches water with magnesium and calcium to enhance the extraction of coffee flavor and aroma

Provides up to <u>60% of magnesium</u>, ideal balance for enhancing the taste of coffee

Prevents scale build-up in equipments

SCA Standards

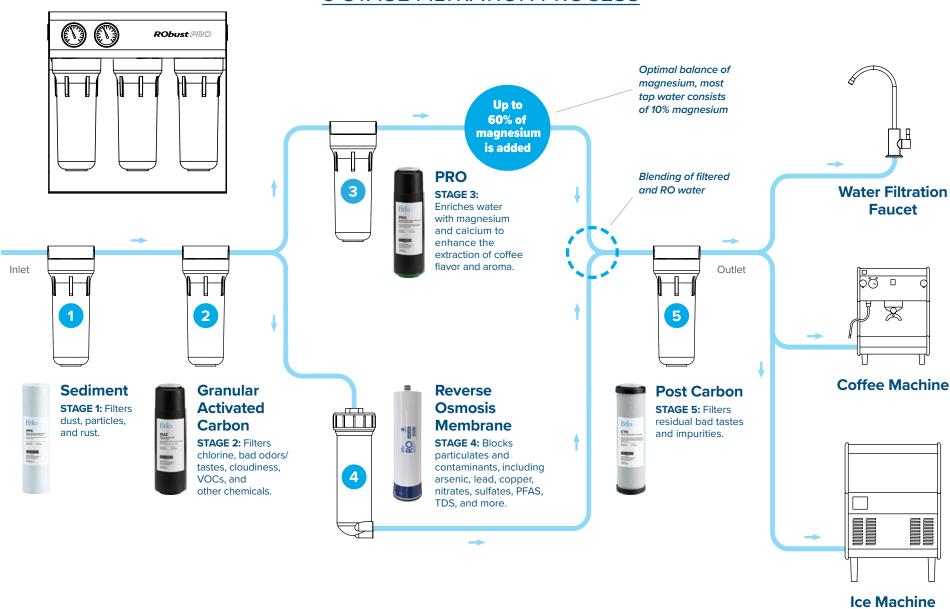


Characteristic	SCA	ROBUST PRO
Hardness, ppm	17.5–85.0	50.0-60.0
Bicarbonates, ppm HCO ₃	42.7–54.9	42.0–55.0
рН	6.5–7.5	6.7–7.3
TDS, mg/L	75–150	75–85

NOTE: Results based on if the inlet water quality requirements are met.



5-STAGE FILTRATION PROCESS



VERSATILE FILTRATION SYSTEM



For Cafés / Coffee Shops

Remove impurities and contaminants and add minerals for best tasting coffee.



For Restaurants

Enhance customer experience with best water and pure ice.

For Bars / Pubs

Deliver the best drinks for patrons with purest water and ice.



RObust PRO



For Offices

Offer the best hydration for your team members and boost morale.



For Homes

Provide healthy, pure water for the whole family.



Elevate guest experience by offering the best tasting water.



FILTERS, TANKS & MORE

We carry a wide selection of replacement filters, tanks, fitting packs and more to help you set the right hydration system.

RObust Replacement Filters



RObust PRO 500 4-Pack PP5 / GAC / CTO / PRO RF4PKROBUST



Brio 3012-600 RO Membrane - 600 GPD **RFROM3012600**

Fitting Pack

