



**GENERAL INFO**

**HARDNESS, TASTE & ODOUR REDUCTION AND pH BALANCE**

**Interblend CO-I Series**

Filter system designed for the reduction of hardness ions and contaminants that affect the taste and extraction of coffee.

At the forefront of innovation the Puretec Interblend CO-I Series is everything you want in a water filter. Designed for coffee machines, dishwashers and combi ovens the CO-I Series reduces scale, chlorine, taste & odour and sediment in water.

Quick, hygienic cartridge change outs, combined with next generation filtration has made a convenient system with excellent capacity and reduced consumable expenses.

The Puretec Interblend CO-I Series regulates the mineral content to ensure the finest coffee flavours.

**MATERIALS OF CONSTRUCTION**

<b>Filter Media:</b>	Polypropylene Filter Pads, Granular Activated Carbon, Ion Exchange Resin
<b>Temperature Rating:</b>	2-38 °C
<b>Function:</b>	Ion exchange with 30% fixed bypass
<b>Pressure:</b>	30-100 psi

**FEATURES & BENEFITS**

- Large capacity granular activated carbon media for the reduction of chlorine, chloramine and taste & odour
- High-impact polypropylene filter body built for the hustle and bustle of food preparation
- Interblend technology to enhance scale reduction capacities and extend the filter life
- Set & Forget - 30% bypass, providing exact filtration and precise reduction of calcium and magnesium ions to protect your food service equipment

## GENERAL SPECIFICATIONS

Model	Dimensions	Optimal flow rate (Lpm)	Filtration
<b>CO-I150</b>	115 x 380mm	1 Lpm	Ion exchange with 30% bypass
<b>CO-I250</b>	145 x 380mm	1 Lpm	Ion exchange with 30% bypass
<b>CO-I350</b>	145 x 510mm	1.67 Lpm	Ion exchange with 30% bypass

\* Capacity as tested on water with a Total Hardness level of 130 ppm

## CAPACITIES

		CAPACITIES IN LITRES		
		Model no: CO-I150	Model no: CO-I250	Model no: CO-I350
WATER HARDNESS LEVEL	50 ppm	8,596	12,894	25,788
	75 ppm	5,731	8,596	17,192
	100 ppm	4,298	6,447	12,894
	150 ppm	2,865	4,298	8,596
	200 ppm	2,149	3,224	6,447
	250 ppm	1,719	2,579	5,158

# Interblend CO-I Series

Interblend Filtration Technology

