

Water is a key ingredient in most kitchen applications and its quality has a significant impact on the performance of equipment and appliances. This is why the Distex Water Treatment specifically-designed water filtration systems fit all of your needs and maximize the lifetime of your equipment. The Distex Water Treatment systems offer multi-stage filtration for high quality water, while reducing sediments, taste, odour, chlorine and scale.



#### WATER FILTER SYSTEMS FOR ICE MACHINES

The IGNC Series filtration systems are designed to protect ice making equipment from the harmful effects of scale build-up on evaporator plates, corrosion of metallic components and clogging of nozzles and solenoid valves caused by sediment. This reduces service costs and downtime substantially, leading to increased profits.

The IGNC filter systems are designed for optimal sanitation and performance of the ice machine by leaving the free chlorine in the water. This prevents microbiological growth within the ice machine. The IGNC filters are designed for situations where water has relatively low dirt load.

#### **NoCHlor Series: Reduces Scale and Sediment**



IGNCIIU Basic - For ice machines less than 70 lbs/day

IGNC2IU For ice machines less than 750 lbs/day



IGNC22W For ice machines up to 1450 lbs/day



IGNC22B For ice machines more than 1450 lbs/day

#### IG Series: Reduces Chlorine, Taste, Odour and Sediment



IGIIU Basic - For ice machines less than 70 lbs/day



IG2IU For ice machines less than 750 lbs/day



For ice machines up to 1450 lbs/day



For ice machines more than 1450 lbs/day

#### WATER FILTER SYSTEMS FOR FOUNTAIN BEVERAGES

Poor water quality can affect the taste of cold beverages such as fountain drinks and affect dispensing equipment. This can lead to dissatisfied customers and increased service costs and downtime.

The VG series filtration systems reduce aesthetics such as chloramines, chlorine, bad tastes and odours, as well as reduce sediment and scale build-up on dispensing equipment.

VGIIU For use on dispensers with single carbonator or using up to 25 syrup tanks per month.

Sediment & Scale only



**VG21U** For use on dispensers with single carbonator or using up to 25 syrup tanks per month.

## VG22W

For use on dispensers with single carbonator or using up to 50 syrup tanks per month.

Sediment, Scale, Chlorine, Taste & Odour

#### WATER FILTER SYSTEMS FOR MULTIPLE APPLICATIONS

The MG22 water filter system is designed to provide treated water for multiple applications at the same time. It can deliver water for hot beverages, small ice machines, drinking water and fountain applications.

The MG22 system protects fountain dispensers from the harmful effects of scale build-up and prevent corrosion of metallic components and clogging of nozzles and solenoid valves caused by sediment. This reduces service costs and downtime substantially, leading to increased profits. In addition, the MG22 also reduces chlorine, bad tastes and odours.



MG22W Sediment, chlorine, scale, taste & odour reduction



**MG22S** Sediment, chlorine, scale, taste & odour reduction, with a stainless

### WHY USE A WATER FILTRATION SYSTEM?

Reduces scale formation and sediment that cause frequent breakdowns. Efficient, economical and reliable operation with its Cartridge Life Monitor. It is a small additional cost to protect a bigger investment (ice machine, coffee maker, etc) Provides better quality water, with a better taste.

#### WATER FILTER SYSTEM FOR HOT BEVERAGES

Water is the key ingredient in beverages. The quality of water, therefore, greatly affects the quality of the beverages made by it. The BG water filter systems are designed to provide high quality water for hot beverages like coffee and tea for high volume applications. They incorporate a multi-stage filtration design that reduce chlorine and associated taste and odours in the water that affect the aroma and taste of beverages. They reduce scale formation on beverage equipment.



#### **ESPRESSO WATER FILTER SYSTEM**

The EG espresso water filter systems protect espresso equipment from scale build-up and clogging of nozzles caused by hard water and sediment respectively. Designed to deliver consistent water quality, the EG systems soften water, reduce service costs, energy costs and downtime substantially, leading to increased profits.



#### WATER FILTER SYSTEM FOR COMBI OVENS AND STEAMERS

Water quality has a significant impact on the working and performance of combi ovens and steamers. High mineral content gets deposited as scale on spray nozzles and the cooking area. When scale builds up, nozzles get plugged up, causing downtime and maintenance/cleaning costs. Polyphosphatebased scale inhibitors do not work for these applications as the inhibitor bonds break with high temperature.

# The CORO filtration systems have been specifically designed for combi ovens and steamers. Their hyper filtration technology removes minerals and hardness from the water, thereby preventing formation of scale anywhere in the oven. It features a wall mounted design with a pressure tank (4 gal capacity) that delivers low TDS water to the oven.

CORO filter systems incorporate a multi-stage filtration system design that reduces scale formation caused by hard water and high mineral content; reduces chlorine and assosicated taste and odours in the water that affect the aroma and taste of beverages; reduces chloramines that enhance corrosion inside ovens and steamers, as well as sediment, rust and other particulate matter.

#### CORO200



#### WATER FILTER REPLACEMENT CARTRIDGES

| MODEL    | DESCRIPTION  | FILTER MODEL              |
|----------|--|---------------------------|
| AC10G05N | 10" x 2.5" activated carbon cartridge  | VG21U, EG21W              |
| AC10G05S | Double-action activated carbon cartridge, $10^{"} \times 2.5^{"}$ with scale inhibitor | IGTTU, IG2TU              |
| AC10G05K | Double-action activated carbon cartridge, 10" x 2.5" with high temp scale inhibitor    | BGIIU, BG2IU              |
| AC20G05N | 20" x 2.5" activated carbon cartridge  | VG22W, MG22W,             |
| AC20G05S | Double-action activated carbon cartridge, 20" x 2.5" with scale inhibitor              | IG12W, IG22W              |
| AC20G05K | Double-action activated carbon cartridge, 20" x 2.5" with hot temp scale inhibitor     | BGI2W, BG22W              |
| MB10G05N | 5 micron sediment cartridge, 10" x 2.5"  | IGNC21U, BG21U, IG21U     |
| MB10G01S | Sediment & scale inhibitor cartridge, 10" x 2.5", 1 micron                             | IGNCIIU, IGNC2IU, CORO200 |
| MB20N05N | 5 micron sediment cartridge, 20" × 2.5"  | IG22W, BG22W              |
| MB20G01S | Sediment & scale inhibitor cartridge, 20" $\times$ 2.5", 1 micron                      | IGNC22W                   |
| MB20G05S | Sediment & scale inhibitor cartridge, 20" x 2.5", 5 micron                             | MG22W, MG22S              |
| MB2BN05N | l micron sediment cartridge, 20" × 4.5"  | BG22W                     |
| RCI0G05N | Softening cartridge, $10'' \times 2.5''$   | EGIIW, EG2IW              |
| RC20G05N | Softening cartridge, 20" $\times$ 2.5"   | EG12W,                    |
| RC2BG05N | Softening cartridge, 20" x 4.5"  | EG12B                     |

#### Limited One (I) Year Warranty

Distex system housings are warranted, to the original purchaser/owner, for a period of **one (1)** year, from the date of purchase, against defects in materials or workmanship. O-rings, electronic monitor and installation fittings are also warranted for a period of one (1) year from the original date of purchase. Distex' obligation under this warranty shall consist of repair, replacement or credit, at its option, of any part found by Company inspection to be defective, provided that the product has not been misused, abused, altered or damaged as determined by the Company and provided that only approved Distex replacement cartridges have been used in the housings. This warranty does NOT apply to the replacement cartridge(s), or battery which by nature will diminish in performance through normal use and require(s) regular replacement.

## Contact our Sales Team for additional information and pricing: I.800.567.3620 info@distex.ca

