## Drinks Service

## solutions for all your drink service needs

Foster's products have been developed with the drinks service requirements of your customer in mind.

The range offers Icemakers and Drinking Water Coolers. All products benefit from the same exacting standards of construction and operation that you would expect from any Foster product.

WRAS

## Icemakers

Foster's Ice Cubers and Modular Cubers offer top quality ice production, excellent build quality, new stylish good looks and a superb choice of models - all in one outstanding value-for-money package.

Our ice flakers and dispensers have been designed to give you ice of the highest quality for every application - and the best possible return for your investment.

## Consider the benefits:

- Serving ice cubes in a drink can make all the difference to its quality and presentation
- Flaked ice enhances food display and cuts down on the fresh food required. And fish stored on flaked ice keeps fresher longer
- Ice Dispensers provide ice where and when customers need it e.g. in hotel coridors
- Foster Ice Makers offer complete temperature control and superb hygiene, which is vital because ice is subject to the same hygiene regulations as other food stuffs
- Ice Bins are seamless, easy to clean and easily emptied on a daily basis - acknowledged as best operational practice
- All models are constructed in foodsafe 304 grade stainless steel (except FID40)
- Foster Ice Makers use as little as 6 litres of water to produce 1 kilo of ice; important where water is metered. Some competitor machines use many times that amount of water for every kilo produced
- Installation kit with foodsafe inlet and drain hoses supplied makes fitting easy

2 year warranty on all models


## Ice Cubers

- Four models with outputs from 20 kg to 83 kg per 24 hours
- Ice produced at very low temperatures, from $-15^{\circ} \mathrm{C}$ down to $-25^{\circ} \mathrm{C}$ at the time of the harvest resulting in harder ice cubes that last longer
- Ice production tray is flushed after every cycle - virtually eliminates the risk of limescale build up - ensures hygienic, crystal clear ice free from impurities
- Standard cube size is $31 \times 24 \mathrm{x}$ 26 mm

- Models offer left or right hand side fitting of inlet and drain pipes allowing them to be installed against a wall crucial where space is at a premium
- New bin thermostat with low ambient setting avoiding false 'bin full' readings maximises bin capacity
- Bin door - increased strength combined with spring loaded self-closing mechanism ensures self-closing after ice removal
- Adjustable legs supplied as standard, offers additional height adjustment of 110 mm to 180 mm to improve drainage from the cuber
- Option of Water Pumping kit allows installation flexibility where the drain is positioned above the machines drain outlet


Optional Water Pumping kit to overcome low drain heights
the one-piece moulded storage bins are in foodsafe plastic with fully coved corners to avoid dirt

## Modular Ice Cubers \& Storage Bins

The F130, F200 and F300 Modular Ice Cubers are ideal for high demand businesses.

- Modular Ice Cubers offer high output and storage capacity with dedicated storage bins to meet peak usage demand requirements for larger businesses
- High output and storage capacity with 3 models offering 130 kg , 200 kg and 320 kg production per 24 hours
- Standard cube size is $26 \times 26$ $\times 26 \mathrm{~mm}$
- Three dedicated storage bins with 100,150 and 210 kg capacities to match the Modular Ice Cuber output




$380 \times 580 \times 1720$

Dimensions ( $w \times d \times h$ ) mm
$385 \times 445 \times 690$
$495 \times 430 \times 805$
$90 \times 520 \times 875$
Ice Dispenser FID 40

35
output (kg/24 hours)
bin storage capacity (kgs)
cubes per cycle
cubes produced per cycle (kgs)
cycle time (minutes)
amps start/run
watts consumption
$\begin{array}{lll}\text { machine weight net/gross (kgs) } 34 / 41 & 42 / 51 & 59 / 72\end{array}$

$690 \times 520 \times 875$

For Integral Cubers/Ice Dispenser - standard cube size $31 \mathrm{~mm} \times 24 \mathrm{~mm} \times 26 \mathrm{~mm}$.

## capacities

Dimensions ( $\mathrm{w} \times \mathrm{d} \times \mathrm{h}$ ) mm without bin
Dimensions ( $w x d x h$ ) mm with SB 100 bin
Dimensions ( $w x d x h$ ) mm with SB 150 bin
Dimensions ( $\mathrm{w} x \mathrm{dxh}$ ) mm with SB 210 bin

$560 \times 620 * \times 575$ $570 \times 810 * \times 1635$ $760 \times 810 * \times 1670$

$760 \times 620 * \times 575$ $760 \times 810 * \times 1670$
$1078 \times 870 * \times 1590$

$760 \times 620 * \times 575$

$$
760 \times 810 * \times 1670
$$

$$
\begin{gathered}
760 \times 810 * \times 1670 \\
1078 \times 870 * \times 1500
\end{gathered}
$$


$680 \times 510 \times 1000$
$533 \times 533 \times 542$ $760 \times 795 \times 1640$
$1078 \times 795 \times 1560$

$535 \times 660 \times 845$
$1078 \times 870 \times 1860$

|  | F 130 | Modular Ice Cubers F 200 | F 300 | FMIF 120 | Modular Ice Flakers FMIF 220 | FM IF 550 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| output (kg/24 hours) | 130 | 215 | 320 | 120 | 200 | 550 |
| bin storage capacity (kgs) | 100 (SB 100) | 150 (SB 150) / | 150 (SB 150) / | 27 | 150 (SB 150) / | 210 (SB 210) |
|  | 150 (SB 150) | 210 (SB 210) | 210 (SB 210) | - | 210 (SB 210) |  |
| cubes per cycle | 132 | 204 | 204 | - | - | - |
| cubes produced per cycle (kgs) | 1.6 | 2.3 | 2.3 | - | - | - |
| cycle time (minutes) | 15 | 16 | 11 | - | - | - |
| amps start/run | 29.5/6.5 | 29.5/6.5 | 31/8.5 | 18/3.2 | 15.8/3.4 | 50/9.5 |
| watts consumption | 780 | 1000 | 1600 | 480 | 670 | 1800 |
| machine weight (kgs) | 51 | 70/85 | 73/88 | 64 | 49 | 93 |

For M odular Cubers - standard cube size $24 \mathrm{~mm} \times 24 \mathrm{~mm} \times 26 \mathrm{~mm}$.
*Please allow 150 mm for airflow at rear of machine.

## key to symbols

capacities


Dimensions $(w \times d \times h) m m \quad 570 \times 810 \times 1015 \quad 760 \times 795 \times 1095 \quad 1078 \times 795 \times 1015$

|  | SB $\mathbf{1 0 0}$ | Ice Bins <br> SB 150 | SB $\mathbf{2 1 0}$ |
| :--- | :---: | :---: | :---: | :---: |
| capacity (kgs) | 100 | 150 | 210 |
| suitable for F | 130 | $130,200,300$ | 200,300 |
| suitable for FMIF | - | 220,550 | 220,550 |

Ice production figures assume $10^{\circ} \mathrm{C}$ water input and ambient air temperature; figures may vary with specific site conditions.

Integral ice cubers require 150 mm clearance around the cuber for airflow.

## Water connection

Water inlet $3 / 4^{\prime \prime}$ BSP connection.
Installation Kit
Water supply fitting - flexible foodsafe inlet tube, 1500 mm long.
Drainage - flexible drain tube, 2000 mm long.
Inlet water strainer - standard.

## Operating parameters

Ambient air temperature range $10^{\circ} \mathrm{C}$ to $43^{\circ} \mathrm{C}$ (except Modular Ice Flaker $5^{\circ} \mathrm{C}$ ).
$\mathrm{Min} / \mathrm{max}$ supply water pressure 1 bar to 5 bar .
Supply water temperature range $10^{\circ} \mathrm{C}$ to $30^{\circ} \mathrm{C}$.
features and options

- Optional



|  | DWC 15 | DWC 25 | DWC 50 | DWC 23 DC | CTDWC 25 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| output (litres per hour) | 15 | 25 | 50 | 22 | 25 |
| height dimension (excl. curved tap) | 960 | 960 | 960 | - | - |


| width dimension (excl. cup dispenser) | - |  |  |
| :---: | :---: | :---: | :---: | :---: |



## Inlet ${ }^{3} 8^{\prime \prime}$ BSP. Drain 18 mm ID tube (DWC models only)

Water outlet temperature $8^{\circ} \mathrm{C}$. The outputs stated are based on a water inlet temperature of $20^{\circ} \mathrm{C}$ in an ambient temperature of $25^{\circ} \mathrm{C}$

Design cooling capacities may vary with rate of usage and variations to the above.

