


## Innovation. Performance. Efficiency.

Perfect soft drinks require the right beverage dispensing equipment. We empower our customers using a needs-based approach with systems and solutions that are innovative, high-performing and efficient.

Manitowoc's broad range of Pepsi-certified beverage cooling and dispensing equipment allows you to satisfy your customer's thirst with only the highest quality product, both economically and efficiently.

Manitowoc solutions range from Servend's smart-designed ice and beverage dispensers, to Multiplex's eco-friendly Icecore beverage coolers. Supported by Manitowoc's industry leading ice machine line, Indigo, and a variety of other value adding accessories, Manitowoc is your full-service beverage equipment solution.

## Manitowoc Foodservice: Talk with Manitowoc

Manitowoc Foodservice, a division of The Manitowoc Company, Inc., designs, manufactures and supplies premium food and beverage equipment for the global foodservice market. Manitowoc Foodservice offers customers unparalleled operator and patron insights, collaborative kitchen - solutions, culinary expertise, and world-class implementation support and service, whether locations are around the corner or across the globe. With operations in the Americas, Europe, and Asia, the company has a portfolio of best-in-class brands including Cleveland, Convotherm®, Delfield ${ }^{\circledR}$, Fabristeel, Frymaster®, Garland, Kolpak${ }^{\circledR}$, Koolaire ${ }^{\circledR}$, Kysor Panel Systems®, Lincoln, Manitowoc ${ }^{\oplus}$ Ice, Multiplex ${ }^{\oplus}$, Merrychef ${ }^{\oplus}$ and Servend ${ }^{\circledR}$.
For more information, visit www.manitowocfoodservice.com

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## One-stop supplier for leading beverage equipment

Manitowoc is dedicated to leading the way in ice and beverage dispensing technology and innovation.


## Ice / Beverage Dispensers and Ice Dispensers

Servend's Ice/Beverage Dispensers are made for dispensing consistent, high-quality drinks. The wide selection of available products answers multiple market needs: modular design for high flexibility, large ice storage for high volume accounts, customizable drinks, and the quickdraw™ ice portioning system for speedy service.

## Drop-ins and Towers

Servend's Drop-in Series offer maximum beverage cooling capacity in post- and pre-mix models, and are designed for quick, easy pre-plumbing and the machines are available with drop-in or freestanding ice chests.

## Countertop Electric Dispensers

Servend's Countertop Electric Beverage Dispensers offer maximum beverage cooling and customer-satisfying quality - from our premium CEVi range with IntelliCarb and easy service to our simple, all-in-one dispenser and beverage cart combinations that are perfect for operations requiring mobility.


## Remote Coolers

ICECORE ${ }^{\text {TM }}$ remote cooling and carbonating systems have been developed and desiged to improve reliabilty and lower cost servicing by using energy efficient natural refrigerants such as R-290 (Hydrocarbon). Hydrocarbon gases enable better performance from smaller compressors, reducing the end users' total life cost.

## Beverage Valves

Manitowoc offers a wide selection of beverage valves to meet various cusomer requirements, including long-life post-mix valves and Variety Valves, which enable three flavors to be dispensed from a single valve. All are available with either push button, portion control, automatic fill lever or sanitary push lever.

## System Components

Manitowoc's beverage dispense systems can be made even more efficient with the addition of optional system components such as carbonators and water boosters by McCann's.

## Indigo Cube Ice Machines

The Indigo ${ }^{\text {TM }}$ ice machine from Manitowoc Ice offers the Intelligence to communicate any issues on maintenance needs to the end user. Its features in Clean-ability are unmatched. And, it's more Efficient by using less water and energy than its competitors.

## Servend

# SV Series <br> Ice / Beverage Dispensers <br> ..... SV-250 

## SV Range



- Durable, reliable design for consistent quality performance
- No-hassle one-piece structural base
- Recessed cold plate inlets to maximise space behind the splash panel
- Modular design
- Optional non-carb Variety Valve
- Manual fill or top-mount with compatible ice machines*
* Contact factory for adapter kit requirements for top-mounted ice machine applications.


## Standard Features

LED lighted merchandiser
Pepsi graphics
Key switch
Leg kit
Drain kit


SV-200 (design option)


SV-250/Indigo Ice Machine (optional)

| Model | Valves | Ice Capacity | Manifolds | Dimensions (W x D x H) | Shipping <br> Weight | Electrical <br> Requirements |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SV-150 | 6 | Up to 150 lbs/ 68 kg | 2-1-1-2 | $\begin{aligned} & 23.00 " \times 31.13^{\prime \prime} \times 34.88^{\prime \prime} \\ & 58.42 \times 79.07 \times 88.60 \mathrm{~cm} \end{aligned}$ | $\begin{aligned} & 250 \mathrm{lbs} / \\ & 113 \mathrm{~kg} \end{aligned}$ | $\begin{aligned} & 120 \mathrm{~V} / 60 \mathrm{~Hz} / \\ & 2.8 \mathrm{FLA}^{*} \end{aligned}$ |
| SV-175 | 8 | Up to 175 lbs/ 80 kg | 3-1-1-1-2 | $\begin{aligned} & 25.00 \text { " } \times 31.13^{\prime \prime} \times 34.88 " \\ & 63.50 \times 79.07 \times 88.60 \mathrm{~cm} \end{aligned}$ | $\begin{aligned} & 277 \mathrm{lbs} / \\ & 126 \mathrm{~kg} \end{aligned}$ | $\begin{aligned} & 120 \mathrm{~V} / 60 \mathrm{~Hz} / \\ & 2.8 \mathrm{FLA}^{*} \end{aligned}$ |
| SV-200 | 8 or 10 | Up to 200 lbs/ 91 kg | $\begin{aligned} & 3-1-1-1-2 / \\ & 3-1-2-1-3 \end{aligned}$ | $\begin{aligned} & 30.00 " \times 31.13^{\prime \prime} \times 34.88 " \\ & 76.20 \times 79.07 \times 88.60 \mathrm{~cm} \end{aligned}$ | $\begin{aligned} & 304 \text { lbs/ } \\ & 138 \text { kg } \end{aligned}$ | $\begin{aligned} & 120 \mathrm{~V} / 60 \mathrm{~Hz} / \\ & 2.8 \mathrm{FLA}^{*} \end{aligned}$ |
| SV-250 | 8 or 10 | Up to 250 lbs/ 114 kg | $\begin{aligned} & 3-1-1-1-2 / \\ & 3-1-2-1-3 \end{aligned}$ | $\begin{aligned} & 30.00 " \times 31.13^{\prime \prime} \times 40.88^{\prime \prime} \\ & 76.20 \times 79.07 \times 103.83 \mathrm{~cm} \end{aligned}$ | $\begin{aligned} & 335 \mathrm{lbs} / \\ & 152 \mathrm{~kg} \end{aligned}$ | $\begin{aligned} & 120 \mathrm{~V} / 60 \mathrm{~Hz} / \\ & 2.8 \mathrm{FLA}^{*} \end{aligned}$ |

*Also available: $220 \mathrm{~V} / 50 \mathrm{~Hz} / 1$

## SV Selectable Series

## SV-200 with icepic ${ }^{T M}$

 SV-250 with icepic ${ }^{\text {TM }}$
## Ice / Beverage Dispensers



## SV Selectable Series

- The industry's only built-in ice crusher featuring Servend's patented icepic ${ }^{\text {TM }}$
- Provides selectable crushed and cubed types of ice from a single ice maker / ice-beverage dispenser combination
- Manual fill or top-mount with compatible ice machines*
* Contact factory for adapter kit requirements for top-mounted ice machine applications.


## Standard Features

LED lighted merchandiser
Pepsi graphics
Key switch
Leg kit
Drain kit


SV-200/Indigo Ice Machine (optional)

| Model | Valves | Ice Capacity | Manifolds | Dimensions <br> $(\mathbf{W} \times \mathbf{D} \times \mathbf{H})$ | Shipping <br> Weight | Electrical <br> Requirements |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| SV-200 | 8 or 10 | Up to $200 \mathrm{lbs} /$ | $3-1-1-1-2 /$ | $30.00 " \times 31.13 " \times 34.88^{\prime \prime}$ | $304 \mathrm{lbs} /$ | $120 \mathrm{~V} / 60 \mathrm{~Hz} /$ |
| Selectable |  | 91 kg | $3-1-2-1-3$ | $76.20 \times 79.07 \times 88.60 \mathrm{~cm}$ | 138 kg | $2.8 \mathrm{FLA}^{*}$ |
| SV-250 | 8 or 10 | Up to $250 \mathrm{lbs} /$ | $3-1-1-1-2 /$ | $30.00 \mathrm{ln} \times 31.13^{\prime \prime} \times 40.88^{\prime \prime}$ | $335 \mathrm{lbs} /$ | $120 \mathrm{~V} / 60 \mathrm{~Hz} /$ |
| Selectable |  | 114 kg | $3-1-2-1-3$ | $76.20 \times 79.07 \times 103.83 \mathrm{~cm}$ | 152 kg | $2.8 \mathrm{FLA}^{*}$ |

* Also available: $220 \mathrm{~V} / 50 \mathrm{~Hz} / 1$

MDH Series

## Ice / Beverage Dispensers

## MDH Series

- Durable stainless steel ice bin and exterior
construction
- Up to 20 valves with $400 \mathrm{lbs}(182 \mathrm{~kg})$ of ice storage for high volume accounts
- Options: Non-carb Variety Valve, water lever, carbonator, regulator and installation kits, ice
 machine adaptor kit, 24.00" ( 60.96 cm ) and 34.00"
( 86.36 cm ) extended merchandiser
- Front or side manual fill or top mount with $30^{\prime \prime}$
( 76.20 cm ) or 48.00" ( 121.92 cm - MDH-402 only) wide ice machine*
* Top mounted ice machines may reduce storage capacity. Contact distributor for baffle and ice maker lid, requirements for top mounted ice machine applications.


## Standard Features

Key switch
Drain kits
12" tall lighted Pepsi merchandiser
Timed agitation
Flomatic 464-GP beverage valves


MDH-402/Indigo Ice Machine (optional)

| Model | Ice Capacity | Manifolds | Dimensions <br> $\left(\mathbf{W} \times \mathbf{D} \times \mathbf{H}^{* *}\right)$ | Shipping <br> Weight | Electrical Requirements |
| :--- | :--- | :--- | :--- | :--- | :--- |

[^0]
## MDH Series with icepic ${ }^{\text {TM }}$ <br> MDH-302 with icepic ${ }^{\text {TM }}$ MDH-402 with icepic ${ }^{\text {TM }}$

## MDH Series with icepic ${ }^{\text {TM }}$

- The industry's only built-in ice crusher featuring Servend's patented icepic ${ }^{\text {TM }}$
- Provides selectable crushed and cubed types of ice from a single ice maker/ice-beverage dispenser combination
- Saves $25 \%$ on equipment acquisitions, $30 \%$ on equipment installation and $45 \%$ on maintenance
- Options: Non-carb Variety Valve, water lever, carbonator, regulator and installation kits, ice machine adaptor kit, 24.00" ( 60.96 cm ) and 34.00" ( 86.36 cm ) extended merchandiser
- Performance optimized with Manitowoc half-dice cube size. Topmount with Manitowoc half-dice size ice cube machine or manual fill with hard cubed ice $3 / 8^{\prime \prime} \times 1-1 / 8^{\prime \prime} \times 7 / 8^{\prime \prime}$ or smaller*
* Hoshizaki America, Inc., ice machines with crescent-style shape ice cubes are not compatible with MDH-302 or MDH-402 dispensers with integrated Ice Crusher


## Standard Features

Left side ice crusher
Key switch
Drain kits
12" tall lighted Pepsi merchandiser
Timed agitation
Flomatic 464-GP beverage valves


MDH-302 with icepic®/Indigo Ice Machine (optional)

| Model | Ice Capacity | Manifolds | Dimensions $\left(\mathrm{W} \times \mathrm{D} \times \mathrm{H}^{* *}\right)$ | Shipping <br> Weight | Electrical Requirements |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MDH-302 | Up to $300 \mathrm{lbs} /$ | 2-1-1-2 Flexible left | $42.75{ }^{\prime \prime} \times 30.50$ " $\times 33.25^{\prime \prime}$ | $448 \mathrm{lbs} /$ | 12T: $120 \mathrm{~V} / 60 \mathrm{~Hz} / 5.25 \mathrm{FLA}$ |
| with Ice | 136 kg | to right | $108.59 \times 77.47 \times 81.91 \mathrm{~cm}$ | 203 kg | 24T: $120 \mathrm{~V} / 60 \mathrm{~Hz} / 45.25 \mathrm{FLA}$ |
| Crusher |  |  |  |  | 34T: $120 \mathrm{~V} / 60 \mathrm{~Hz} / 5.75 \mathrm{FLA}^{*}$ |
| MDH-402 | Up to $400 \mathrm{lbs} /$ | 16 valve 2-1-1-1-3 | 60.00 " $\times 30.50$ " $\times 33.25^{\prime \prime}$ | $543 \mathrm{lbs} /$ | 12T: $120 \mathrm{~V} / 60 \mathrm{~Hz} / 5.25 \mathrm{FLA}$ |
| with Ice | 182 kg | Flexible left to right | $152.40 \times 77.47 \times 81.91 \mathrm{~cm}$ | 246 kg | 24T: $120 \mathrm{~V} / 60 \mathrm{~Hz} / 45.25 \mathrm{FLA}$ |
| Crusher |  | 20 valve 3-1-2-1-3 |  |  | 34T: $120 \mathrm{~V} / 60 \mathrm{~Hz} / 5.75 \mathrm{FLA}^{*}$ |
|  |  | Flexible left to right |  |  |  |

[^1]
## FRP-250 FLAV'R PIC™

## Ice/Beverage Dispensers

## Onform

## FRP-250 FLAV'R PIC ${ }^{\text {Tm }}$

- 16 beverage selections
- Multiple options for customers to customize their drink to their taste
- 30" footprint maximizes use of counter space
- Options: Side splash panels, installation and backroom packages / kits
- Manual fill or top-mount with compatible ice machines*
* Contact factory for adapter kit requirements for top-mounted ice machine applications


## Standard Features

Internal carbonation
Cold plate
Lighted merchandiser
Pepsi graphics
Key switch
Drain kit


FRP-250/IB 800 Ice Machine (optional)

| Model | Ice Capacity | Manifolds | Dimensions <br> $\left(\mathbf{W} \times \mathbf{D} \times \mathbf{H}^{* *}\right)$ | Shipping <br> Weight | Electrical Requirements |
| :--- | :--- | :--- | :--- | :--- | :--- |

[^2]
## NGF Series

## Ice / Beverage Dispensers

## NGF-250 / NGF-250 QD quickdraw ${ }^{\text {TM }}$

- quickdraw ${ }^{\text {TM }}:$ One-touch, portion controlled ice dispense system
designed to increase speed of service
- Selectable auto / manual ice dispense button
- Visual display for easy programming and speedy diagnostics
- Concave cup locator for easy dispense positioning
- Optional side splash guards and extended splash panel (used for counter integrated drain rail), Variety Valve
- Manual fill or top-mount with compatible ice machines*
* Contact factory for adapter kit requirements for top-mounted ice machine applications


## Standard Features

quickdraw ${ }^{\text {TM }}$ volumetric ice portioning system (NGF-250 QD)
Integrated lid / straw holder (NGF-250 QD)
Lighted merchandiser with custom Yum! Graphics (NGF-250)
Key switch
Leg kit
Drain kit


NGF-250 QD

| Model | Valves | Ice Capacity | Manifolds | Dimensions $\left(W \times D \times H^{* *}\right)$ | Shipping <br> Weight | Electrical <br> Requirements* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NGF-250 | 5,6 or 7 or autofill | Up to 250 | Five port | 30.00 " $\times 31.13^{\prime \prime} \times 40.88^{\prime \prime}$ | 350 | Dispenser: |
| QD | UFB1 valves; <br> 1,2 or 3 variety <br> valve(s) <br> (3 flavors/variety <br> valve) | lbs/114 kg | manifold 3-1-1-1-1-1 | $76.20 \times 79.07 \times 103.82 \mathrm{~cm}$ | $\begin{aligned} & \mathrm{lbs} / 158.8 \\ & \mathrm{~kg} \end{aligned}$ | $\begin{aligned} & 120 \mathrm{~V} / 60 \mathrm{~Hz} / 2.8 \mathrm{FLA} \text {. } \\ & \text { Pump deck: } \\ & 120 \mathrm{~V} / 60 \mathrm{~Hz} / 8 \mathrm{FLA} . \end{aligned}$ |
| NGF-250 | 6 or 7 UFB1 valves <br> 1 or 2 variety valves (3 flavors / variety valve) | Up to 250 lbs/ 114 kg | Five port manifold 3-1-1-1-1-1 | $\begin{aligned} & 30.00^{\prime \prime} \times 31.13^{\prime \prime} \times 40.88^{\prime \prime} \\ & 76.20 \times 79.07 \times 103.82 \mathrm{~cm} \end{aligned}$ | $\begin{aligned} & 350 \\ & \text { lbs / } 158.8 \\ & \text { kg } \end{aligned}$ | Dispenser: 120V/60Hz/2.8FLA. <br> Pump deck: 120V/60Hz/8FLA. |

[^3]
## DI/DIL Series <br> DI-1522 <br> DI-2323 <br> DIL-2323

## Drop-in Beverage Dispensers and Accessories

## DI/DIL Series

- Maximum beverage cooling capacity in post-mix models

- Quick, easy install cold plate inlets and drain connections simplify pre-plumbing and installation
- Flomatic 464GP valves available in sanitary lever, push button, portion control and automatic fill valves. Valve lockout switch on ice bin door available*
- Options: Drop-in tower light box and splash guards, $23 \times 23$ stainless steel countertop adapter for 1522 models, stainless steel cabinet stand, backroom installation components / accessories
* Other valves available, contact factory for more details.


## Standard Features

Dual-view merchandiser
LED light kit
Pepsi graphics
Key switch


Drain kit
DI-2323-8-SL

| Model | Ice Capacity | Dimensions ( $\mathrm{W} \times \mathrm{D} \times \mathrm{H}^{* *}$ ) | Under countertop | Shipping <br> Weight | Electrical <br> Requirements* |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DI-1522 | Up to $250 \mathrm{lbs} /$ | 15.00 " $\times 22.00$ " $\times 16.38{ }^{\text {" ( }}$ (22.38") | 23.54 " | 168 lbs/ | Dispenser: |
|  | 114 kg | $38.10 \times 55.88 \times 41.61(56.85) \mathrm{cm}$ | 59.79 cm | 76.2 kg | $120 \mathrm{~V} / 60 \mathrm{~Hz} / 2.42 \mathrm{FLA}$ |
|  |  |  |  |  | Pump Deck: |
|  |  |  |  |  | 120V/60Hz/8FLA |
| DI-2323 | Up to $80 \mathrm{lbs} /$ | 23.00 " $\times 23.00$ " $\times 16.88$ " (22.75") | 18.00" | 2061bs/ | Dispenser: |
|  | 36 kg | $58.40 \times 58.40 \times 42.86$ (57.79) cm | 45.72 cm | 93.4 kg | 120V/60Hz/3.2FLA |
|  |  |  |  |  | Pump Deck: |
|  |  |  |  |  | 120V/60Hz/8FLA |
| DIL-2323 | Up to $100 \mathrm{lbs} /$ | 23.00 " $\times 23.00$ " $\times 16.88$ " (22.75") | 21.50" | 1901bs/ | Dispenser: |
|  | 45.4 kg | $58.40 \times 58.40 \times 42.86$ (57.79) cm | 54.61 cm | 86.2 kg | 120V/60Hz/3.2FLA |
|  |  |  |  |  | Pump Deck: |
|  |  |  |  |  | $120 \mathrm{~V} / 60 \mathrm{~Hz} / 8 \mathrm{FLA}$ |

[^4]
## Ice Chests \& Drop-in Stands

## Drop-in Beverage Dispensers and Accessories

## Drop-in and Freestanding Ice Chests

- Drain: Six feet of 3/4"/ 1.9 cm Accuflex Sani-Clean AM drain tubing with clamp provided
- Cold Plate Fittings: 3/8" / 0,95 cm barbed all


| Model | Ice Storage Capacity | Dimensions ( $\mathrm{W} \times \mathrm{D} \times \mathrm{H}^{*}$ ) | Shipping Weight |
| :---: | :---: | :---: | :---: |
| 1522 | $60 \mathrm{lbs} / 27.2 \mathrm{~kg}$ | $22.18^{\prime \prime} \times 15.18^{\prime \prime} \times 14.25^{\prime \prime}+19.46^{\prime \prime}$ | With cold plate with legs: $89 \mathrm{lbs} / 40.37 \mathrm{~kg}$ |
| Freestanding |  | $55.34 \times 38.56 \times 36.20+49.43 \mathrm{~cm}$ | Without cold plate with legs: $52.5 \mathrm{lbs} / 23.8 \mathrm{~kg}$ |
| 1522 | $60 \mathrm{lbs} / 27.2 \mathrm{~kg}$ | 24.29 " $\times 17.25^{\prime \prime} \times 14.25^{\prime \prime}$ | With cold plate: $80 \mathrm{lbs} / 36.29 \mathrm{~kg}$ |
| Drop-in |  | $61.80 \times 43.82 \times 36.20 \mathrm{~cm}$ | Without cold plate: $42.5 \mathrm{lbs} / 19.3 \mathrm{~kg}$ |
| 2123 | $80 \mathrm{lbs} / 36.3 \mathrm{~kg}$ | 23.00 " $\times 21.00$ " $\times 14.25$ " $+19.46 "$ | With cold plate with legs: $139 \mathrm{lbs} / 63.05 \mathrm{~kg}$ |
| Freestanding |  | $58.42 \times 53.34 \times 36.20+49.43 \mathrm{~cm}$ | Without cold plate with legs: $62.6 \mathrm{lbs} / 28.5 \mathrm{~kg}$ |
| 2123 Drop-in | $80 \mathrm{lbs} / 36.3 \mathrm{~kg}$ | 25.30 " $\times 23.30^{\prime \prime} \times 14.25^{\prime \prime}$ | With cold plate: $130 \mathrm{lbs} / 58.97 \mathrm{~kg}$ |
|  |  | $64.24 \times 59.29 \times 36.20 \mathrm{~cm}$ | Without cold plate: $53.6 \mathrm{lbs} / 24.3 \mathrm{~kg}$ |

* Freestanding models: height $=$ ice chest + legs

Assembled and Unassembled Drop-in Stands

| Model | Dimensions $\left(\mathbf{W} \times \mathrm{D} \times \mathrm{H}^{*}\right)$ |  |
| :--- | :--- | :--- |
| $\mathbf{1 6 - 1 3 3 7 - A}$ | $18.25^{\prime \prime} \times 26.25^{\prime \prime} \times 30.00^{\prime \prime}\left(36.00^{\prime \prime}\right)$ |  |
|  | $46.35 \times 66.67 \times 76.20(91.44) \mathrm{cm}$ |  |
| $\mathbf{1 6 - 1 3 2 1 - A}$ | $25.00^{\prime \prime} \times 25.00^{\prime \prime} \times 30.00^{\prime \prime}\left(36.00^{\prime \prime}\right)$ |  |
|  | $63.50 \times 63.50 \times 76.20(91.44) \mathrm{cm}$ |  |

16-1321-A


16-1321-A with DI-2323

CEVi Series

## Countertop Electric Dispensers

## CEVi Series

- For maximum beverage cooling and customer-satisfying quality
- Quick, easy installation
- Front and top access to all major components
- Plug and play consolidated circuit board with protection for pump and compressor
- $360^{\circ}$ graphics enhance aesthetics and increase promotion of fountain beverages
- Options: Variety Valves, other valves, lighted merchandiser, stainless steel bonnet, external carbonator configuration available


## Standard Features

Key switch
3/8" (0.95 cm) barbed fitting
4" (10.16 cm) adjustable legs
Drain kit
LED lighted merchandiser


CEVI-40

| Model | Valves* | Ice Bank Size (nominal) | Manifolds | Dimensions $(W \times D \times H)$ | Shipping <br> Weight | Electrical <br> Requirements |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CEVi-30 | 6 Flomatic post-mix | $\begin{aligned} & 30-32 \mathrm{lbs} / \\ & 13.61-14.51 \mathrm{~kg} \end{aligned}$ | 6 valves: <br> 1 carb only, <br> 5 carb or non- <br> carb manifold | $\begin{aligned} & 20.50 " \times 28.16 " \times 29.88 " \\ & 52.07 \times 71.54 \times 75.90 \mathrm{~cm} \end{aligned}$ | $\begin{aligned} & 173 \mathrm{lbs} / \\ & 78.5 \mathrm{~kg} \end{aligned}$ | $\begin{aligned} & 120 \mathrm{~V} / 60 \mathrm{~Hz} / 1 \mathrm{ph} \\ & 208-230 \mathrm{~V} / 60 \mathrm{~Hz} / 1 \mathrm{ph} \\ & 220-240 \mathrm{~V} / 50 \mathrm{~Hz} / 1 \mathrm{ph} \end{aligned}$ |
| CEVi-40 | 8 Flomatic post-mix | $\begin{aligned} & 30-32 \mathrm{lbs} / \\ & 13.61-14.51 \mathrm{~kg} \end{aligned}$ | 8 valves: <br> 3 carb only, <br> 5 carb or non- <br> carb manifold | $\begin{aligned} & 25.75 \text { " } \times 28.16 \mathrm{"} \times 29.88^{\prime \prime} \\ & 65.41 \times 71.54 \times 75.90 \mathrm{~cm} \end{aligned}$ | $\begin{aligned} & 190 \mathrm{lbs} / \\ & 86.2 \mathrm{~kg} \end{aligned}$ | $\begin{aligned} & 120 \mathrm{~V} / 60 \mathrm{~Hz} / 1 \mathrm{ph} \\ & 208-230 \mathrm{~V} / 60 \mathrm{~Hz} / 1 \mathrm{ph} \\ & 220-240 \mathrm{~V} / 50 \mathrm{~Hz} / 1 \mathrm{ph} \end{aligned}$ |

[^5]
## XP Series

## Counterop Electric Dispensers

## XP Series

- Stainless steel finish, with or without powder coated finish
- Simple to service with a lift out refrigeration deck
- LED lighted merchandiser can be mounted on front or back of the unit
- Options: manual, electrical or portion control valves


XP3

| Model | Valves | Ice Bank <br> Control | Ice Bank Size (nominal) | Dimensions (W x D x H) | Shipping <br> Weight | Electrical <br> Requirements |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| XP3 | 5 maximum | Mechanical | 18.74 lbs/ | 13.39 " $\times 25.00$ " $\times 25.59$ " | 90 lbs/ | 220-240V/50Hz/1ph |
| Cold Carb |  | thermostat | 8.5 kg | $34.00 \times 63.50 \times 65.00 \mathrm{~cm}$ | 41 kg |  |
| XP4 | 6 maximum | Mechanical | 26.46 lbs/ | $18.11^{\prime \prime} \times 25.59$ " $\times 27.17^{\prime \prime}$ | $146 \mathrm{lbs} /$ | 220-240V/50Hz/1ph |
| Cold Carb |  | or electrical | 12.0 kg | $46.00 \times 65.00 \times 69.00 \mathrm{~cm}$ | 66.4 kg |  |
|  |  | thermostat |  |  |  |  |

## Icon Micro/Mini Series

Icon Micro Icon Mini

## Countertop Electric Dispensers

## Icon Micro: Countertop Dispenser

- Smallest footprint countertop dispensers available
- Simple dryblock cooling without waterbath and agitator motor
- Drinks at temperature within 5 minutes of switching on
- Pre-mix version with ice bank or dryblock cooling, post-mix with dryblock cooling only
- Dispensing 1 cup ( 350 ml ) per minute continuously
- Cold carbonation with bowl cast into the block
- Superior built quality with stainless steel construction
- Options: manual, electrical or portion control valves


Icon Micro

| Model | Valves | Ice Bank* | Compressor Capacity | Dimensions $\left(\mathrm{W} \times \mathrm{D} \times \mathrm{H}^{* *}\right)$ | Shipping <br> Weight | Electrical <br> Requirements |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Icon Micro | 5 Flomatic | $6.60 \mathrm{lbs} / 3 \mathrm{~kg}$ | 10 cc (1/3 PS) | 13.98 " $\times 25.59^{\prime \prime} \times 18.50$ " | $110.23 \mathrm{lbs} /$ | 230V/50Hz/1ph |
|  | 424 lever |  |  | $35.50 \times 65.00 \times 47.00 \mathrm{~cm}$ | 50 kg |  |

* Pre-mix version only, ** Depth incl. drip tray


## Icon Mini: Countertop Dispenser with Ice Bank

- Smallest footprint countertop dispensers available
- Efficient wet cooling
- Superior built quality with stainless steel construction
- Options: manual, electrical or portion control valves

| Model | Valves | Ice Bank | Compressor <br> Capacity | Dimensions <br> $\left(\mathbf{W} \times \mathbf{D} \times \mathbf{H}^{*}\right)$ | Shipping <br> Weight | Electrical <br> Requirements |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Icon Mini | 6 Flomatic $13.23 \mathrm{lbs} /$ | $10 \mathrm{cc}(1 / 3 \mathrm{PS})$ | $16.81 " \times 28.47 \times 22.68 "$ | $123.46 \mathrm{lbs} /$ | $230 \mathrm{~V} / 50 \mathrm{~Hz} / 1 \mathrm{ph}$ |  |
|  | 424 lever | 6 kg |  | $42.70 \times 73.00 \times 57.60 \mathrm{~cm}$ | 56 kg |  |

[^6]
## All-in-One Beverage Carts

## Countertop Electric Dispensers

## CEVj-30/SVi-150

- Dispenser and beverage cart combination
- Cabinet with all backroom components needed to operate a bag-in-box system
- Quick installation and service via one water line
and one electrical outlet
- Perfect for operations that require mobility or have limited space


## Standard Features

Key switch
Leg kit
Drain kit
Gatorade graphics
Lighted merchandiser
3/8" ( 0.95 cm ) barbed fittings (CEVj-30)
Flomatic 424 juice valves (CEVj-30)


All-in-one beverage cart bag-in-box system


Gatorade CEVj-30 with beverage cart

| Model | Valves | Manifold | Ice Bank Size | Dimensions (W x D x H) | Shipping <br> Weight | Electrical <br> Requirements |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gatorade | 6 Flomatic | Fixed as | 30-32 lbs/ | 20.50 " $\times 28.16^{\prime \prime} \times 29.88^{\prime \prime}$ | Dispenser: | $120 \mathrm{~V} / 60 \mathrm{~Hz} / 1 \mathrm{ph}$ |
| CEVj-30 | post-mix | non-carb | $13.61-14.51 \mathrm{~kg}$ | $52.07 \times 71.54 \times 75.90 \mathrm{~cm}$ | $153 \mathrm{lbs} / 69.5 \mathrm{~kg}$ | 208-230V/60Hz/1ph |
|  | valves | manifold |  |  | Cart: $160 \mathrm{lbs} /$ | $220-240 \mathrm{~V} / 50 \mathrm{~Hz} / 1 \mathrm{ph}$ |
|  |  |  |  |  | 72.57 kg |  |
| Gatorade | 6 valves | 6 valves | N/A | 23.00 " $\times 31.13^{\prime \prime} \times 34.88^{\prime \prime}$ | Dispenser: | $120 \mathrm{~V} / 60 \mathrm{~Hz} / 2.8 \mathrm{FLA}$ |
| SVi-150 |  | 2-1-1-2 |  | $58.42 \times 79.07 \times 88.60 \mathrm{~cm}$ | $250 \mathrm{lbs} / 113 \mathrm{~kg}$ |  |
|  |  |  |  |  | Cart: $160 \mathrm{lbs} /$ |  |
|  |  |  |  |  | 72.57 kg |  |

## ICECORE ${ }^{\text {TM }}$ Series

## Remote Coolers

## ICECORE ${ }^{\text {TM }} 15$ and $\mathbf{3 0}$ Postmix

- Using energy efficient natural refrigerants such as R-290
(Hydrocarbon)
- Speed-controlled soda recirculation
- Intelligent, multi-lingual electronic controls
- Improved energy efficiency: 65 \% energy savings*
- One-tool access to the inside of the machine for easy servicing
- Improved performance and reliability through use of EC motors
- Lower cost of ownership
- Options: 'Remote Diagnostics Telemetry' package allows 'web' access to the unit to detect, prevent and manage service and


ICECORE ${ }^{\text {MM }} 15$ R 290
maintenance issues

* Validated through field trials between standard R-134a and R-290 ICECORE ${ }^{\text {me }}$


ICECORE ${ }^{\text {TM }} 30$ R 290

| Model | Dispense Capacity |
| :--- | :--- | :--- | :--- | :--- |
| (Ice Bank only*) |  |$\quad$| Ice Bank |
| :--- |
| Weight |$\quad$| Electrical |
| :--- |
| Requirements |$\quad$ Dimensions (W x D x H**)

* $24^{\circ} \mathrm{C}$ Ambient \& Water, No Python, ** Height including castors/rubber feet


# ICECORE ${ }^{\text {TM }}$ Series 

ICECORE ${ }^{\text {TM }} 44 \mathrm{HC}$

## Remote Coolers

## ICECORE ${ }^{\text {TM }} \mathbf{4 4 H C}$, 44G and 50G

- Using environmentally friendly R-404 A and R-290 refrigerants
icecsre
eco-friendly
- Improved energy efficiency: up to $50 \%$ energy savings*
- Provides the most consistent, high-quality beverages in the industry
- Remote refrigeration unit and recirculation system keep heat and noise out of the serving area while providing chilled carbonated water and syrup to all beverage dispensers
- All cooling water is recycled with virtually no waste water
- Ice consumption and counter space is reduced compared to coldplate systems
* Against competitor units, shown in lab testing


Multiplex ICECORE ${ }^{m 4} 44 \mathrm{HC}$

| Model | Refrigerant | Drink Capacity * | Ice Bank Size (nominal) | Electrical Requirements | Dimensions (W x D x H) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ICECORE ${ }^{\text {TM }} 44 \mathrm{HC}$ | R-290 | 500/288 | $140 \mathrm{lbs} / 63.3 \mathrm{~kg}$ | 220V/50Hz/1ph | $\begin{aligned} & 20.50 " \times 28.16 " \times 29.88 " \\ & 52.07 \times 71.54 \times 75.90 \mathrm{~cm} \end{aligned}$ |
| ICECORE ${ }^{\text {Tm }} 44 \mathrm{G}$ | R-404 A | 500/288 | $140 \mathrm{lbs} / 63.3 \mathrm{~kg}$ | $220-240$ V AC 50 Hz | $\begin{aligned} & 23.00 " \times 31.13 " \times 34.88 " \\ & 58.42 \times 79.07 \times 88.60 \mathrm{~cm} \end{aligned}$ |
| ICECORE ${ }^{\text {TM }} 50 \mathrm{G}$ | R-404 A | 600/420 | $200 \mathrm{lbs} / 90.5 \mathrm{~kg}$ | $\begin{aligned} & 208-230 \mathrm{~V} / 60 \mathrm{~Hz} / 3 \mathrm{ph} \\ & 340-440 \mathrm{~V} / 50 \mathrm{~Hz} / 3 \mathrm{ph} \end{aligned}$ | $\begin{aligned} & 42.25 " \times 28.25^{\prime \prime} \times 32.00 " \\ & 107.3 \times 72.8 \times 81.3 \mathrm{~cm} \end{aligned}$ |

[^7]
## Pulsar iSeries

Pulsar 40i
Pulsar 60i
Pulsar 80i
Remote Coolers

## Pulsar iSeries

- Intellicarb approved
- Integrated cold carbonation
- Electronic ice bank control
- Integrated water pressure regulators and solenoid valve (with still water control)
- Product lines enter and exit in a single bundle
- Base model with 6 / 8 syrup coils and 1 still water coil
- Options: water-cooled system, satellite cooling, electric still water control
* Validated energy saving, in the field, between a standard R134a and R290 ICECORE ${ }^{\text {™ }}$


## 0 nrem



| Model | Peak Dispense Capacity | Ice Bank Weight | Electrical Requirements | Dimensions (WxDxH**) |
| :--- | :--- | :--- | :--- | :--- |
| Pulsar 40i | $4,700 \mathrm{~kJ}$ | 13.2 kg | 230 VAC 50 Hz | $70.00 \times 43.00 \times 55.00 \mathrm{~cm}$ |
| Pulsar 60i | $7,100 \mathrm{~kJ}$ | 20 kg | 230 VAC 50 Hz | $75.00 \times 46.00 \times 59.00 \mathrm{~cm}$ |
| Pulsar 80i | $8,900 \mathrm{~kJ}$ | 25 kg | 230 V AC 50 Hz | $86.50 \times 53.50 \times 63.00 \mathrm{~cm}$ |
| Pulsar 100i | $17,800 \mathrm{~kJ}$ | 50 kg | 230 V AC 50 Hz | $110.00 \times 62.50 \times 83.00 \mathrm{~cm}$ |

* $24^{\circ} \mathrm{C}$ Ambient \& Water, No Python, ** Height including castors/rubber feet


## GP Post-Mix Valves

## Beverage Valves

## GP Post-Mix Valves

- Offer consistent drink quality and performance over a broad dispense range
- High reliability
- Long-life performance
- Ease of maintenance
- Superior cup carbonation levels on Pepsi System
- Global performance for all dispensing applications: 424: 1.5 - 3.0 ounces per second flow rate 464: 3.0-4.0 ounces per second flow rate


GP Push Button


GP Portion Control


GP Sanitary Push Lever


GP Automatic Fill Lever

| Model | Model number | Dimensions (WxDxH) | Mounting blocks | Shipping | Options |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Push Button | $\begin{aligned} & \text { 424-GP-S36-1625 } \\ & 464-G P-S 36-1625 \end{aligned}$ | $\begin{aligned} & 2.5^{\prime \prime} \times 5.625^{\prime \prime} \times 9 \text { " } \\ & 6.35 \times 11.49 \times 22.86 \mathrm{~cm} \end{aligned}$ | 380-Q | Mounting block sold seperatly | Add-a-Lever; field conversion options available for sanitary push lever, portion control and automatic fill lever |
| Portion Control | $\begin{aligned} & \text { 424-GP-P36-1600 } \\ & 464-G P-P 36-1600 \end{aligned}$ | $\begin{aligned} & 2.5^{\prime \prime} \times 5.625^{\prime \prime} \times 9 \text { " } \\ & 6.35 \times 11.49 \times 22.86 \mathrm{~cm} \end{aligned}$ | 380-Q | Mounting block sold seperatly | Add-a-Lever; field conversion options available for sanitary push lever, push button and automatic fill lever |
| Automatic <br> Fill Lever | $\begin{aligned} & 424-G P-A 36-1621 \\ & 464-G P-A 36-1621 \end{aligned}$ | $\begin{aligned} & 2.5^{\prime \prime} \times 5.625^{\prime \prime} \times 12.375^{\prime \prime} \\ & 6.35 \times 11.49 \times 30.48 \mathrm{~cm} \end{aligned}$ | 380-Q | Mounting block sold seperatly | Add-a-Lever; field conversion options available for sanitary push lever, push button and portion control |
| Sanitary <br> Push Lever | $\begin{aligned} & \text { 424-GP-E36-1621 } \\ & 464-G P-E 36-1621 \end{aligned}$ | $\begin{aligned} & 2.5^{\prime \prime} \times 5.625^{\prime \prime} \times 9 \text { " } \\ & 6.35 \times 11.49 \times 22.86 \mathrm{~cm} \end{aligned}$ | 380-Q | Mounting block sold seperatly | Add-a-Lever; field conversion options available for push button, portion control and automatic fill lever; manual option available |

## Variety Valves

## Beverage Valves

## Variety Valves

- Three flavors can be dispensed from each valve
- Maximizing selections while minimizing dispenser size and counter space
- Superior cup carbonation levels on Pepsi System
- Ceramic flow controls maintain consistent ratio control, eliminating frequent adjustments
- Solid mounting platform ensures a mechanically stable product
- High flow diffusion system reduces foam, delivers excellent drink quality
- Modular design ensures ready availability of parts
- Variety Valve operates over a complete flow range from 1.5 to 3.0 oz. / second


Variety Valve Push Button


Variety Valve Portion Control


Variety Valve Sanitary Push Lever


Variety Valve Autofill Lever

| Model | Model number | Dimensions (WxDxH) | Mounting blocks | Number of flavors | Carb/Non-Carb |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Autofill | 030000069 | $2.5{ }^{\prime \prime} \times 5.72^{\prime \prime} \times 10.84$ " | 030000065 | $3+$ Water | Yes |
|  |  | $6.35 \times 14.53 \times 27.53 \mathrm{~cm}$ |  |  |  |
| Sanitary Lever | 030000070 | 2.5 " $\times 5.72^{\prime \prime} \times 9.44$ " | 030000065 | $3+$ Water | Yes |
|  |  | $6.35 \times 14.53 \times 23.98 \mathrm{~cm}$ |  |  |  |
| Push Button | 030000071 | 2.5 " $\times 5.72^{\prime \prime} \times 5.45^{\prime \prime}$ | 030000065 | $3+$ Water | Yes |
|  |  | $6.35 \times 14.53 \times 13.84 \mathrm{~cm}$ |  |  |  |
| Portion Control | 030000072 | 2.5 " $\times 5.72^{\prime \prime} \times 5.45^{\prime \prime}$ | 030000065 | $3+$ Water | Yes |
|  |  | $6.35 \times 14.53 \times 13.84 \mathrm{~cm}$ |  |  |  |



## Bag-In-Box Flat Racks

## System components

## Bag-In-Box Flat Racks

- Designed for vertical and horizontal Bag-in-box boxes
- Hose management feature that accommodates up to three $3 / 8^{\prime \prime}$ Bag-in-box tubes to eliminate pinch points, zip ties and keep hoses away from boxes


Rack Shelf Capacities

|  | Vertical Capacity Per Rack Shelf |  | Horizontal Capacity Per Rack Shelf |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Bag-In-Box Size | 1-wide | 2-wide | 3-wide | 1-wide | 2-wide | 3-wide |
| $\mathbf{2 . 5}$ gallon boxes | 3 boxes | 6 boxes | 8 boxes | 1 box | 3 boxes | 3 boxes |
| $\mathbf{3}$ gallon boxes | 1 box | 4 boxes | 6 boxes | 1 box | 2 boxes | 3 boxes |
| $\mathbf{5}$ gallon boxes | 1 box | 3 boxes | 4 boxes | 1 box | 2 boxes | 3 boxes |

Pepsi Equipment

1-wide Rack

| Model | Description | Weight | Rack Dimensions (WxDxH) |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 5 - 3 2 2 7}$ | 1 wide rack | $10 \mathrm{lbs} / 4.5 \mathrm{~kg}$ | $17^{\prime \prime} \times 20^{\prime \prime} \times 14^{\prime \prime}$ |
| $\mathbf{1 5 - 3 2 2 7 - K I T}$ | 1 wide rack with caps and connectors | $10 \mathrm{lbs} / 4.5 \mathrm{~kg}$ | $17^{\prime \prime} \times 20^{\prime \prime} \times 14^{\prime \prime}$ |

2/3-wide Rack


| Model | Description | Weight | Rack Dimensions (WxDxH) |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 5 - 3 1 6 6}$ | $2 / 3$ wide rack | $13 \mathrm{lbs} / 5.9 \mathrm{~kg}$ | $28^{\prime \prime} \times 20^{\prime \prime} \times 14^{\prime \prime}$ |
| $\mathbf{1 5 - 3 1 6 6 - K I T}$ | $2 / 3$ wide rack with caps and connectors | $13 \mathrm{lbs} / 5.9 \mathrm{~kg}$ | $28^{\prime \prime} \times 20^{\prime \prime} \times 14^{\prime \prime}$ |
| $\mathbf{1 5 - 3 2 3 4}$ | Top shelf for $2 / 3$ wide rack | $13 \mathrm{lbs} / 5.9 \mathrm{~kg}$ | $28^{\prime \prime} \times 18^{\prime \prime} \times 8.5^{\prime \prime}$ |
| $\mathbf{1 5 - 3 2 3 4 - K I T}$ | Top shelf for $2 / 3$ wide rack \& connectors | $13 \mathrm{lbs} / 5.9 \mathrm{~kg}$ | $28^{\prime \prime} \times 18^{\prime \prime} \times 8.5^{\prime \prime}$ |
| $\mathbf{1 5 - 3 \mathbf { 3 2 4 }}$ | Riser pump for $2 / 3$ wide rack | $7 \mathrm{lbs} / 3.2 \mathrm{~kg}$ | $28^{\prime \prime} \times 1^{\prime \prime} \times 22^{\prime \prime}$ |
| $\mathbf{1 5 - 3 \mathbf { 3 2 6 }}$ | Center pump for $2 / 3$ wide rack | $12 \mathrm{lbs} / 5.5 \mathrm{~kg}$ | $28^{\prime \prime} \times 18^{\prime \prime} \times 15.5^{\prime \prime}$ |

3/4-wide Rack


| Model | Description | Weight | Rack Dimensions (WxDxH) |
| :---: | :---: | :---: | :---: |
| 15-3226 | 3/4 wide rack | $17 \mathrm{lbs} / 7.7 \mathrm{~kg}$ | $39^{\prime \prime} \times 201 \times 14{ }^{\prime \prime}$ |
| 15-3226-KIT | $3 / 4$ wide rack with caps and connectors | $17 \mathrm{lbs} / 7.7 \mathrm{~kg}$ | $39^{\prime \prime} \times 20^{\prime \prime} \times 14^{\prime \prime}$ |
| 15-3235 | Top shelf for $3 / 4$ wide rack | $16 \mathrm{lbs} / 7.3 \mathrm{~kg}$ | $39^{\prime \prime} \times 18^{\prime \prime} \times 8.5^{\prime \prime}$ |
| 15-3235-KIT | Top shelf for $3 / 4$ wide rack \& connectors | $16 \mathrm{lbs} / 7.3 \mathrm{~kg}$ | $39^{\prime \prime} \times 18^{\prime \prime} \times 8.5^{\prime \prime}$ |
| 15-3233 | Riser pump for $3 / 4$ wide rack | $10 \mathrm{lbs} / 4.5 \mathrm{~kg}$ | $39^{\prime \prime} \times 1^{\prime \prime} \times 22^{\prime \prime}$ |
| 15-3240 | Center pump for $3 / 4$ wide rack | $13 \mathrm{lbs} / 5.9 \mathrm{~kg}$ | $39^{\prime \prime} \times 18^{\prime \prime} \times 15.5^{\prime \prime}$ |

## Carbonators

## 43 Series Carbonators

 E Series Carbonators
## System Components

## 43 Series / E Series Carbonators

- Reduced service time
- Improved diagnostics
- Lower costs
- No need to shut off $\mathrm{CO}_{2}$ or water during service
- Diamond brite stainless steel construction resists corrosion
- 5-year warranty on carbonator tank and liquid level control
- Certified by NSF and UL. Lead content certified for compliance with California AB-1953 \& Vermont Act 193


## Standard Features*

Two-piece probe design
Encapsulated electronics package
Liquid level float assembly
Heat sink probe

* See specification sheet for complete features and specification


E-Series

| Model | Model number | Electrical <br> Requirements | Tank Capacity | Water Capacity | Soda Outlets | Dimensions (WxDxH) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| McCann's Small <br> Carbonator <br> 43 Series | 43-5102 | 220V, 50/60hz, 1ph | 32 fl. ounces (0.95 liter) | 100 gph (378 lph) maximum | 1 | $\begin{aligned} & 9^{\prime \prime} \times 11.5^{\prime \prime} \times 11.5^{\prime \prime} \\ & 22.9 \times 29.2 \times 29.2 \mathrm{~cm} \end{aligned}$ |
| McCann's Small <br> Carbonator <br> 43 Series | 43-6002 | 115V/60 hz/1ph | 32 fl. ounces (0.95 liter) | 100 gph (378 lph) maximum | 1 | $\begin{aligned} & 9^{\prime \prime} \times 11.5^{\prime \prime} \times 11.5^{\prime \prime} \\ & 22.9 \times 29.2 \times 29.2 \mathrm{~cm} \end{aligned}$ |
| McCann's Big <br> Mac Carbonator <br> E Series | E200393 | 220V, 50/60hz, 1ph | 180 fl. ounces (5.3 liter) | 100 gph (378 lph) maximum | 2 | $\begin{aligned} & 14^{\prime \prime} \times 13^{\prime \prime} \times 10.5^{\prime \prime} \\ & 35.6 \times 33.0 \times 26.7 \mathrm{~cm} \end{aligned}$ |
| McCann's Big <br> Mac Carbonator <br> E Series | E400397 | 115V/60 hz/1ph | 180 fl. ounces (5.3 liter) | 100 gph (378 lph) maximum | 2 | $\begin{aligned} & 14^{\prime \prime} \times 13^{\prime \prime} \times 10.5^{\prime \prime} \\ & 35.6 \times 33.0 \times 26.7 \mathrm{~cm} \end{aligned}$ |

## Water Boosters

## System Components

## Econo Boost Water Boosters

- Controls pressure fluctuations from incoming water systems
- Provides consistent flow of water to beverage dispensing equipment
- Stainless steel water tank with McCann's proprietary diaphragm design which completely evacuates water from the tank when incoming water supply is shut off
- Base designed for floor use, table use, or as wall-mount installation
- Certified by NSF and UL. Lead content certified for compliance with California AB-1953 \& Vermont Act 193


## Standard Features*

Vibration dampening feet
Aquatec pump/motor combo
Stainless steel fittings
Schrader connection for easy tank pressure check
180 PSI pressure relief valve


16-3174 4-Gallon Model

| Model | Flow Rate | Tank <br> Capacity | Water Available at 80-100 PSI | Total Water Reserve | Electrical <br> Requirements | Dimensions (WxDxH) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 16-3172 } \\ & \text { 2-Gallon Model } \end{aligned}$ | 100 gph <br> (378 lph) <br> maximum | 2 gallon (7.6 liter) | 21 fl. ounces (0.62 liter) | 93 fl. ounces <br> (2.8 liter) | 115V/60 hz/1 ph | $\begin{aligned} & 11.875^{\prime \prime} \times 15.625^{\prime \prime} \times 9.00 " \\ & 30.2 \times 39.7 \times 22.9 \mathrm{~cm} \end{aligned}$ |
| 16-2181 <br> 2-Gallon Model | 100 gph <br> (378 lph) <br> maximum | 2 gallon <br> (7.6 liter) | 21 fl. ounces (0.62 liter) | 93 fl. ounces (2.8 liter) | 230V/50 hz/1 ph | $\begin{aligned} & 11.875^{\prime \prime} \times 15.625^{\prime \prime} \times 9.00^{\prime \prime} \\ & 30.2 \times 39.7 \times 22.9 \mathrm{~cm} \end{aligned}$ |
| 16-3174 <br> 4-Gallon Model | 100 gph <br> (378 lph) <br> maximum | 4.4 gallon <br> (16.7 liter) | 51 fl. ounces (1.5 liter) | 222 fl. ounces (6.6 liter) | 115V/60 hz/1 ph | $\begin{aligned} & 15.00 " \times 17.875^{\prime \prime} \times 12.0 " \\ & 38.1 \times 30.5 \times 45.4 \mathrm{~cm} \end{aligned}$ |
| 16-2183-EP <br> 4-Gallon Model | 100 gph <br> (378 lph) <br> maximum | 4.4 gallon <br> (16.7 liter) | 51 fl. ounces (1.5 liter) | 222 fl. ounces (6.6 liter) | 230V/50 hz/1 ph | $\begin{aligned} & 15.00^{\prime \prime} \times 17.875^{\prime \prime} \times 12.0 \text { " } \\ & 38.1 \times 30.5 \times 45.4 \mathrm{~cm} \end{aligned}$ |

## Indigo ${ }^{\text {™ }}$ Series

## Ice Machines \& Dispensers

## Indigo ${ }^{\text {TM }}$ Series Cube Ice Machines

- Intelligent Diagnostics ${ }^{\text {TM }: ~ P r o v i d e ~ p r e v e n t a t i v e ~ m a i n t e n a n c e ~ a n d ~}$ diagnostic feedback 24 hours a day, 7 days a week
- EasyRead ${ }^{\text {TM }}$ Display: Communicates operating status, cleaning reminders, and asset information through a blue illuminated display
- Programmable Ice Production: By On / Off Time, Ice Volume or Bin Level (with accessory bin level control) to further improve energy efficiency and savings
- Acoustical Ice Sensing Probe: For reliable operation in challenging water conditions
- Available LuminIce ${ }^{\text {TM }}$ Growth Inhibitor: Controls the growth of bacteria and yeast within the foodzone


Indigo i-1200 / B-750 Bin

- DuraTech ${ }^{\text {TM }}$ Exterior: Provides superior corrosion resistance and the stainless finish with innovative clear-coat resists fingerprints and dirt
- Easy to Clean Foodzone: With hinged front door for easy access, removable water-trough, distribution tube, curtain,and sensing probes for fast and efficient cleaning
- Select components are made with AlphaSan antimicrobial


## Indigo ${ }^{\text {TM }}$ Series Standard Models

| Model* | Cube Size | Ice Production** | Ice Storage | Dimensions (WxDxH)*** |
| :---: | :---: | :---: | :---: | :---: |
| i-300/B-400 Bin | Half dice or dice (6 or 9 g ) | $310 \mathrm{lbs} / 141 \mathrm{~kg}$ | 290 lbs/131.5 kg | $30^{\prime \prime} \times 34$ " $\times 54.5$ " $/ 76.2 \times 86.3 \times 138.43 \mathrm{~cm}$ |
| i-322/B-420 Bin |  | 350 | 31 | 22 |
| i- | Half dice or | , | \% lbs/195.2 | 30 |
| i-500/B-570 Bin | Half dice or dice (6 | $560 \mathrm{lbs} /$ | $430 \mathrm{lbs} / 195.2 \mathrm{~kg}$ | 30 " $\times 34^{\prime \prime} \times 71.5$ / $/ 76.2$ |
| i-522 / B-420 B | Half dice or | $485 \mathrm{lbs} / 220 \mathrm{~kg}$ | $310 \mathrm{lbs} / 140.7 \mathrm{~kg}$ | $22^{\prime \prime} \times 34$ " $\times 76.5$ " / $55.88 \times 86.3 \times 194.31 \mathrm{~cm}$ |
| i-606/B-570 Bin | Half dice or dice (6 or 9 g ) | $650 \mathrm{lbs} / 29$ | $430 \mathrm{lbs} / 195.2 \mathrm{~kg}$ | $30^{\prime \prime} \times 34$ " $\times 71.5^{\prime \prime} / 76.2 \times 86.3 \times 181.61$ |
| i-906/B-570 Bin | Half dice or dice (6 or 9 g ) | $875 \mathrm{lbs} / 397 \mathrm{~kg}$ | $430 \mathrm{lbs} / 195.2 \mathrm{~kg}$ | $30^{\prime \prime} \times 34$ " $\times 76.5$ " / $76.2 \times 86.3 \times 194.31 \mathrm{~cm}$ |
| i-1106/B-970 Bin | Half dice or dice (6 or 9 g ) | $1,000 \mathrm{lbs} / 454 \mathrm{~kg}$ | $710 \mathrm{lbs} / 322.2 \mathrm{~kg}$ | $48^{\prime \prime} \times 34$ " $\times 76.5^{\prime \prime} / 121.92 \times 86.3 \times 194.31 \mathrm{~cm}$ |
| i-1200/B-570 Bin | Half dice or dice (6 or 9 g ) | 1,205 lbs/547 kg | $430 \mathrm{lbs} / 195.2 \mathrm{~kg}$ | $30^{\prime \prime} \times 34$ " $\times 79.5$ " / 76.2 $\times 86.3 \times 201.93 \mathrm{~cm}$ |

${ }^{*}$ Ice machine and bin are ordered seperately, ${ }^{* *}$ Measured in pounds per day and based on air-cooled condenser unit at $70^{\circ} \mathrm{F} / 21^{\circ} \mathrm{C}$ air and $50^{\circ} \mathrm{F} / 10^{\circ} \mathrm{C}$ water, ${ }^{* * *}$ Width and depth with bin, height includes adjustable bin legs 6"-8" (15.24-20.32 cm) set at 6" (15.24 cm)

Indigo ${ }^{\text {TM }}$ Series Remote and QuietQube Models

| Mode ${ }^{*}$ | Cube Size | Ice Production** | Ice Storage | Dimensions (WxDxH)*** |
| :---: | :---: | :---: | :---: | :---: |
| QQ i-680C / B-570 w/iCVD-0695 remote | Half dice or dice (6 or 9 g ) | $680 \mathrm{lbs} / 308 \mathrm{~kg}$ | 430 lbs / 195.2 kg | $\begin{aligned} & 30 " \times 34^{\prime \prime} \times 71.5^{\prime \prime} \\ & 76.2 \times 86.3 \times 181.61 \mathrm{~cm} \end{aligned}$ |
| QQ i-870C/B-570 <br> w/iCVD-0895 remote | Half dice or dice $\text { (6 or } 9 \text { g) }$ | $815 \mathrm{lbs} / 370 \mathrm{~kg}$ | $430 \mathrm{lbs} / 195.2 \mathrm{~kg}$ | $\begin{aligned} & 30 " \times 34 " \times 76.5 " \\ & 76.2 \times 86.3 \times 194.31 \mathrm{~cm} \end{aligned}$ |
| QQ i-1070C/B-570 w/iCVD-1095 remote | Half dice or dice (6 or 9 g ) | $970 \mathrm{lbs} / 440 \mathrm{~kg}$ | 430 lbs / 195.2 kg | $\begin{aligned} & 30 " \times 34 " \times 76.5^{\prime \prime} \\ & 76.2 \times 86.3 \times 194.31 \mathrm{~cm} \end{aligned}$ |

${ }^{*}$ Ice machine and bin are ordered seperately, ${ }^{* *}$ Measured in pounds per day and based on air-cooled condenser unit at $70^{\circ} \mathrm{F} / 21^{\circ} \mathrm{C}$ air and $50^{\circ} \mathrm{F} / 10^{\circ} \mathrm{C}$ water, ${ }^{* * *}$ Width and depth with bin, height includes adjustable bin legs 6"-8" (15.24-20.32 cm) set at 6" (15.24 cm)

# S Series Ice Dispensers <br> Ice Machines and Dispensers 

## S Series

- Durable ice dispenser with modular design
- No-hassle one-piece structural base
- Strengthened drive train
- Surround view ${ }^{\text {TM }}$ merchandiser with attractive "ice" graphics draws customer attention
- Manual fill or top-mount with compatible ice machines*
- Options: Extended front splash panel, Flomatic water valve and side splash panels
- S250 model available with Flomatic 424 and 464 beverage valves, available in sanitary lever, push button, portion control and autofill valve**
* Contact factory for adapter kit requirements for top-mounted ice machine applications., ** Other valves available, contact factory for details.


## Standard Features

LED lighted merchandiser Ice graphics
Leg kit
Drain kit


S-200


S-250 with water valve option and Manitowoc Ice S-450 ice machine

| Model | Approx. Shipping Weight | Ice Storage Capacity | Electrical Requirements <br> (Dispenser) | Dimensions ( $\mathrm{WxDxH}^{* * \text { ) }}$ |
| :---: | :---: | :---: | :---: | :---: |
| S-150 | 185 lbs/69 kg | Up to $150 \mathrm{lbs} / 68 \mathrm{~kg}$ | $120 \mathrm{~V} / 60 \mathrm{~Hz} / 2.8 \mathrm{FLA}^{*}$ | 23.00 " $\times 31.13 .1 \times 34.88$ " |
|  |  |  |  | $58.42 \times 79.07 \times 88.60 \mathrm{~cm}$ |
| S-200 | $235 \mathrm{lbs} / 107 \mathrm{~kg}$ | Up to $200 \mathrm{lbs} / 91 \mathrm{~kg}$ | $120 \mathrm{~V} / 60 \mathrm{~Hz} / 2.8 \mathrm{FLA}^{*}$ | 30.00 " $\times 31.13^{\prime \prime} \times 34.88^{\prime \prime}$ |
|  |  |  |  | $76.20 \times 79.07 \times 88.60 \mathrm{~cm}$ |
| S-250 | 260 lbs/152 kg | Up to $250 \mathrm{lbs} / 114 \mathrm{~kg}$ | $120 \mathrm{~V} / 60 \mathrm{~Hz} / 2.8 \mathrm{FLA}^{*}$ | 30.00 " $\times 31.13^{\prime \prime} \times 40.88$ " |
|  |  |  |  | $76.20 \times 79.07 \times 103.83 \mathrm{~cm}$ |

* Also available: $220 \mathrm{~V} / 50 \mathrm{~Hz} / 1,{ }^{* *}$ Height dimension without full lid. Add. 50 " $(1.27 \mathrm{~cm})$ for full lid.


# M Series Ice Dispensers 

## Ice Machines and Dispensers

## M Series

- Long equipement life thanks to simple design, upfront serviceability, and quality construction
- Patented paddle-wheel ice dispenser technology maximizes counter space and allows more ice to be dispensed from the bin
- Push lever or push button ice dispense available
- Manual fill only*
- Dispenses any size cube ice up to one inch square (flake ice is not recommended)
- Options: LED lighted merchandiser, 4" ( 10.17 cm ) leg kit, extended splash panel
*M-45 and M-90 ice dispensers will not accommodate a top-mounted ice machine. Beverage valves are not available on M-45 and M-90 ice dispensers.


## Standard Features

- Stainless steel exterior cabinet with
merchandiser and "Ice" sign
- Rocking chute ice dispense


| Model | Approx. <br> Shipping <br> Weight | Ice Storage Capacity | Electrical <br> Requirements <br> (Dispenser) | Service | Dimensions (WxDxH) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| M-45 | $69 \mathrm{lbs} /$ | Up to 45 | $120 \mathrm{~V} / 60 \mathrm{~Hz} / 2.5 \mathrm{FLA}$ * | Motor, drain, and electrical | 15.00 " $\times 28.00^{\prime \prime} \times 24.25$ " |
|  | 31.30 kg | lbs/20 kg |  | connections are front serviceable. | $38.10 \times 71.10 \times 61.60 \mathrm{~cm}$ |
| M-90 | $94 \mathrm{lbs} /$ | Up to 90 | $120 \mathrm{~V} / 60 \mathrm{~Hz} / 2.5 \mathrm{FLA}$ * | Motor, drain, and electrical | 15.00 " $\times 28.00$ " $\times 32^{\prime \prime}$ |
|  | 42.64 kg | lbs/41 kg |  | connections are front serviceable. | $38.10 \times 71.10 \times 81.30 \mathrm{~cm}$ |

[^8]
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## Servend

Refrigeration

Cubes, flakes, scale ice and nugget ice preparation as well as storage and accessories

Soft drink dispense equipment

Combi steamer

High-performance deep-fat fryers, deep-frying stations

Contact grills, induction technology, steamers

Impinger conveyor ovens

Advanced cooking technology

Beverage technology, high-performance beverage systems

Beverage dispensers
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[^0]:    *Also available: $220 \mathrm{~V} / 50 \mathrm{~Hz} / 1$, ** Add 1" ( 2.54 cm ) for full lid

[^1]:    *Also available: $220 \mathrm{~V} / 50 \mathrm{~Hz} / 1$, ** Add 1" $(2.54 \mathrm{~cm})$ for full lid

[^2]:    *For other electrical requirements contact your representative., ** Add 0.50 " 1.27 cm ) for full lid

[^3]:    *Also available: $220 \mathrm{~V} / 50 \mathrm{~Hz} / 1$, ** Hight includes lid

[^4]:    *220-240V/50Hz/1 also available, ** Height with merchandise

[^5]:    * Valves available with sanitary lever, push button or portion control.

[^6]:    Depth incl. drip tray

[^7]:    * Peak (max for 2 hr period) / Sustained; per hour at $75^{\circ} \mathrm{F} / 24^{\circ} \mathrm{C}$

[^8]:    * Also available: $220 \mathrm{~V} / 50 \mathrm{~Hz} / 1$

