



MANITOWOC[®]

A Welbilt Brand

ICE MACHINES

Quick Reference Guide



I need ice.

That's why I choose
Manitowoc®.

Manitowoc has built its reputation on developing the most innovative and reliable ice solutions for the foodservice industry. Solutions you'll find no where else. And, with the largest ENERGY STAR® portfolio in the industry,* our ice machines are not only dependable, they are energy efficient. No one knows ice better than Manitowoc. That's why we are America's number one selling ice machine.

Our flagship ice machines, the Indigo® NXT and NEO® are no exceptions. Both Indigo NXT and NEO use modern advancements in technology to simplify everything we've ever known about making ice. Now your ice machine can tell you what it is doing and ensure that you have ice when and where you need it.



*Based on ENERGY STAR qualifying models list April 1, 2018



Features like Indigo NXT and NEO's tool-free foodzone, patented EasyClean, programmability or time delay features, and service messages or indicators help ensure that your ice machine consistently meets your demand for ice.

Manitowoc offers one of the largest portfolios of ice machines in the foodservice industry. Large gourmet, gourmet, regular cube, dice, half dice, flake, nugget, and crushed – from 53 lbs (24 kg) of ice to 3,300 lbs (1497 kg) – whatever your ice needs are; we have the solution.



HALF DICE



Hard, clear ice cube with unique "rhomboid" shape $3/8" \times 1-1/8" \times 7/8"$ ($0.95 \times 2.86 \times 2.22$ cm) in dimension, 96 cubes per pound of ice, maximum cooling with nearly 100% ice to water ratio.

DICE



Hard, clear ice cube with unique "rhomboid" shape $7/8" \times 7/8" \times 7/8"$ ($2.22 \times 2.22 \times 2.22$ cm) in dimension, 48 cubes per pound of ice, maximum cooling with nearly 100% ice to water ratio.



NUGGET



Perfect for chewing and blended beverages while dry enough (85% ice to water ratio) to be dispensed. $3/8"$ to $1/2"$ (0.95 to 1.27 cm) in width and length on average.



FLAKE



Small, soft pieces of ice with a 73% ice to water ratio. Ideal for food, presentation, and preservation as well as hand scooping into drinks.



REGULAR



Hard, clear ice cube with unique "rhomboid" shape 1-1/8" x 1-1/8" x 7/8" (2.86 x 2.86 x 2.22 cm) in dimension, 32 cubes per pound of ice, maximum cooling with nearly 100% ice to water ratio.



GOURMET



Hard, clear individual cube with unique octagon shape 1-3/8" x 1-3/8" (3.49 x 3.49 cm), maximum cooling with nearly 100% ice to water ratio.



CRUSHED



Manitowoc dice or half dice cubes crushed into small pieces using a Manitowoc machine and a beverage dispenser equipped with icepic® ice crusher.



LARGE GOURMET



Hard, clear, individual cubes weigh a whopping 60 grams each and stand a proud 2" x 1-1/2" x 1-3/4" (5.08 x 3.18 x 4.45 cm).





INDIGO[®] NXT

The next generation ice machine

NEXT LEVEL OF SIMPLICITY

Indigo NXT takes the guess work out of owning and operating an ice machine

- User friendly full color icon based easyTouch[®] display
- Convenient Start up wizard to simplify installation process
- Visual 24/7 ice machine status
- Easy Step by step Cleaning instructions.
- Effortless one touch access to all machine info
- Multi-language display
- One touch service menu
- No worry screen lock
- Automatic detection of accessories
- Simplified ice programming
- Self exploratory reminder notifications
- Three handy water settings

NEXT LEVEL OF SANITATION

Indigo NXT are the industries easiest ice machines to clean and keep clean

- Front facing evaporator on most models
- Cleaning can be done without removing the top or sides of the machine
- All white interior including water trough
- Alpha San antimicrobial additive in the foodzone to reduce bacteria growth
- Rounded food zone corners with no exposed tubes or wires.
- Tool-less part removal al all internal components including the water pump
- One button cleaning function automatically returns to making ice
- Industry's only full integrated optional LuminIce II growth inhibitor

NEXT LEVEL OF ENERGY EFFICIENCY

Indigo NXT are some of the most energy efficient in the market

- Many use highly efficient and environmental refrigerant which have 48% less the global warming potential than industry standard models
- All models are AHRI certified for performance and energy efficiency
- Exceeds strigent DOE 2018 energy standards
- Convenient ice programming to save electricity
- Up to 43% more efficient than our previous standard
- Industry leader in Energy Star 3.0 qualified models

NEXT LEVEL OF RELIABILITY

Indigo NXT are the most reliable ice machines Manitowoc has ever produced

- More than a half a million hours of testing and validation.
- State of the art reliability methodology and HALT (Highly Accelerated Life Testing)
- Constant product improvement through 54 years of ice making experience

22" Wide Cuber



The Indigo NXT series ice machine offers some of the industries lowest profile ice makers for venues where real estate is scarce. These slender 22" (56 cm) wide models produce up to 575 lbs (262) kg, and can be installed on a variety of bins, hotel dispensers, and counter top beverage dispensing systems—ensuring that you have ice no matter the space constraints.



Available on iT0620



**IT0420
D-320 Bin**



**IT0620
D-420 Bin**

| | | | | |
|----------------------|---------|----------|---------|----------|
| Ice Production* | 460 lbs | 375 kg | 575 lbs | 262 kg |
| Ice Storage Capacity | 264 lbs | 119 kg | 383 lbs | 173 kg |
| Height with Bin | 59.50" | 151.1 cm | 71.50" | 181.6 cm |
| Width | 22.00" | 55.9 cm | 22.00" | 55.9 cm |
| Depth with Bin | 34.00" | 86.4 cm | 34.00" | 86.4 cm |

*Half dice pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Ice machine and bin ordered separately.

30" Wide Cuber



IF0300*
D-400 Bin

IT0450
D-400 Bin

| | | | | |
|----------------------|---------|----------|---------|----------|
| Ice Production* | 310 lbs | 141 kg | 490 lbs | 222 kg |
| Ice Storage Capacity | 365 lbs | 166 kg | 365 lbs | 166 kg |
| Height with Bin | 54.50" | 138.4 cm | 59.50" | 151.1 cm |
| Width | 30.00" | 76.2 cm | 30.00" | 76.2 cm |
| Depth with Bin | 34.00" | 86.4 cm | 34.00" | 86.4 cm |

*Available in Jan 2019

By far the most popular size ice machine in the industry— The Indigo NXT 30" platform offers the widest array of daily production, cube types, and condensing options available on the market today. With production capacities ranging from 310 lbs (141 kg) to 1,951 lbs (885 kg), three available cube types, and condensing options that include air, water, traditional air remote, and Manitowoc's patented QuietQube® CVD® remote technology (see pages 14-17), this series has an ice machine for just about every situation whether in a full-service restaurant, a fast-food chain, a convenience or grocery store, or in the world's finest hotel. Manitowoc ensures that you have ice when and where you need it.



Available on IT0500 and IF0900



**IT0500
D-400 Bin**

**IF0600
D-570 Bin**

**IF0900
D-570 Bin**

**IT1200
D-570 Bin**

| | | | | | | | |
|---------|----------|---------|----------|---------|----------|-----------|---------|
| 550 lbs | 249 kg | 635 lbs | 288 kg | 901 lbs | 409 kg | 1,200 lbs | 544 kg |
| 365 lbs | 166 kg | 532 lbs | 241 kg | 532 lbs | 241 kg | 532 lbs | 241 kg |
| 59.50" | 151.1 cm | 71.50" | 181.6 cm | 76.50" | 194.3 cm | 79.50" | 202 cm |
| 30.00" | 76.2 cm | 30.00" | 76.2 cm | 30.00" | 76.2 cm | 30.00" | 76.2 cm |
| 34.00" | 86.4 cm | 34.00" | 86.4 cm | 34.00" | 86.4 cm | 34.00" | 86.4 cm |

*Half dice pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Ice machine and bin ordered separately. Ice storage application capacity is measured at 90% of the total volume in cu. ft x 33lbs/ft³.

Large Capacity Cubers



**IT1500
D-970 Bin**

| | | |
|----------------------|-----------|-----------|
| Ice Production* | 1,800 lbs | 816 kg |
| Ice Storage Capacity | 882 lbs | 400 kg |
| Height with Bin | 79.50" | 201.90 cm |
| Width | 48.00" | 121.9 cm |
| Depth with Bin | 34.00" | 86.4 cm |

When you need a lot of ice and space isn't as big a concern Manitowoc also has a range of large capacity cubers that offer daily production rates from 1800 lbs (816 kg) to 3,380 lbs (1,533 kg). These machines are popular in fast-food outlets, full-service restaurants, institutional kitchens, cafeterias, and other large venues like stadiums and casinos. When you need ice, and you need a lot of it Manitowoc has your solution.



**IT1900
D-970 Bin**



**SF/ST 3000
F-1650 Bin**

| | | | |
|-----------|----------|-----------------------|-----------|
| 1,900 lbs | 862 kg | 3,200 lbs | 1451 kg |
| 882 lbs | 400 kg | 1,494 lbs | 678 kg |
| 79.50" | 201.9 cm | 99.50" | 252.73 cm |
| 48.00" | 121.9 cm | 48.00" | 121.9 cm |
| | | WITHOUT BIN | |
| | | WITH BIN | |
| 34.00" | 86.4 cm | 31.00" | 78.74 cm |
| | | SNOUT ADDS 8" / 20 CM | |

*Half dice pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Ice machine and bin ordered separately. Ice storage application capacity is measured at 90% of the total volume in cu. ft x 33lbs/ft3.

Ice Beverage Series



The Indigo NXT IB series is home of one of the highest producing 22" (56 cm) ice machine in the industry. The IB series' narrow 14" depth provides operators with easy access to the beverage dispenser for manual fill, cleaning, sanitizing, and other maintenance. This unique capability is made possible by Manitowoc's patented CVD® technology which results in an compact design allowing the ice machine to run with virtually no noise or heat exhaust. With the proper adapter Manitowoc's IB machine can be installed on almost any beverage dispenser. Just another way that Manitowoc is making sure you have ice.



Ice/Beverage Series on Beverage Dispenser

| | IBF0620C | | IBF0820C | | IBT1020C | |
|-----------------|-----------------|---------|-----------------|---------|-----------------|---------|
| Ice Production* | 625 lbs | 283 kg | 825 lbs | 374 kg | 1,150 lbs | 522 kg |
| Height | 24.00" | 61 cm | 26.50" | 67.3 cm | 30.50" | 77.5 cm |
| Width | 22.00" | 55.9 cm | 22.00" | 55.9 cm | 22.00" | 55.9 cm |
| Depth | 14.00" | 35.6 cm | 14.00" | 35.6 cm | 14.00" | 35.6 cm |

*Half dice pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Ice machine and dispenser ordered separately.

QuietQube



| | IF0600C | | IF0900C | | IT1200C | |
|-----------------|----------------|---------|----------------|---------|----------------|---------|
| Ice Production* | 634 lbs | 288 kg | 816 lbs | 370 kg | 1,146 lbs | 520 kg |
| Height | 21.50" | 54.6 cm | 26.50" | 67.3 cm | 29.50" | 75 cm |
| Width | 30.00" | 76.2 cm | 30.00" | 76.2 cm | 30.00" | 76.2 cm |
| Depth | 24.50" | 62.2 cm | 24.50" | 62.2 cm | 24.50" | 62.2 cm |

*Half dice pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Ice machine and bin ordered separately.

75% quieter than a self-contained or standard remote ice machine. Our patented CVD® technology uses cool vapor rather than hot gas to harvest ice. It not only makes QuietQube ice machines the quietest ever; it makes them more reliable, makes them more efficient, and provides high levels of ice production too. Consider how much noise customers and employees face in your operation and how much more inviting it will be with a quiet ice machine.



CVD Condensing Unit***

| IF1400C | | IF1800C | | IF2100C | | SF3000C | |
|----------------|---------|----------------|---------|----------------|---------|----------------|----------|
| 1,425 lbs | 646 kg | 1,810 lbs | 821 kg | 1,951 lbs | 885 kg | 2,910 lbs | 1,320 kg |
| 25.00" | 63.5 cm | 29.50" | 74.9 cm | 29.50" | 74.9 cm | 36.00" | 91.4 cm |
| 30.00" | 76.2 cm | 30.00" | 76.2 cm | 30.00" | 76.2 cm | 48.00" | 121.9 cm |
| 24.50" | 62.2 cm | 24.50" | 62.2 cm | 24.50" | 62.2 cm | 31.00" | 78.7 cm |

Available in August 2018

***CVD Condenser for IF0600C to IF1800C 34" W x 24.13" D x 25.75" H 86.4 x 61.3 x 65.4 cm
 CVD Condenser for IF2100C & SF3000C 53" W x 26" D x 25.75" H 134.6 x 66.0 x 65.4 cm

Ice Dispensers



IT0420 SFA-191

| | | |
|-----------------------|---------|----------|
| Ice Storage | 120 lbs | 54 kg |
| Height with Dispenser | 75.50" | 191.8 cm |
| Width | 22.00" | 55.9 cm |
| Depth with Dispenser | 31.00" | 78.7 cm |

These automatic-fill, floor-standing ice dispensers meet the strict sanitary needs of the lodging, foodservice, and healthcare industries. Capable of providing 635 lbs. (289 kg) of dispensed ice in a 24 hour period, the SPA dispensers feature a patented “push for ice” dispense mechanism and paddlewheel ice delivery. The SFA models add a built-in water valve for filling buckets, cups or refillable bottles. Attractively styled to complement any décor.



**IT0420
SPA-160**

**IT0450
SFA-291**

**IT0450
SPA-310**

| | | | | | |
|---------|----------|---------|----------|---------|----------|
| 120 lbs | 54 kg | 180 lbs | 82 kg | 180 lbs | 82 kg |
| 75.50" | 191.8 cm | 82.00" | 208.3 cm | 82.00" | 208.3 cm |
| 22.00" | 55.9 cm | 30.00" | 76.2 cm | 30.00" | 76.2 cm |
| 31.00" | 78.7 cm | 32.00" | 81.3 cm | 32.00" | 81.3 cm |

Ice machine and dispenser ordered separately.



4 12 24



NEO®

The anywhere you need ice machine.

Performance

- Manitowoc reliability
- Industry leading 24 hour ice production

Intelligence

- Universally recognizable, easy-to-read display icons with bright, neon blue indicator lights
- Time delayed ice production

Convenience

- Removable bin, for front service access
- EZ glide, angled bin door
- LuminIce II accessory compatible
- Improved scoop & holder inside the bin



For more information visit www.manitowocice.com/NEO

Undercounter Cubers



UDE0065



UDE0080

| | | | | |
|----------------------|--------|---------|--------|---------|
| Ice Production* | 57 lbs | 26 kg | 102 | 46 kg |
| Ice Storage Capacity | 31 lbs | 14 kg | 31 lbs | 14 kg |
| Height | 36.00" | 91.4 cm | 36.00" | 91.4 cm |
| Width | 19.69" | 50 cm | 19.69" | 50 cm |
| Depth | 22.34" | 56.7 cm | 22.34" | 56.7 cm |

These compact ice cube machines are ideal for small-volume ice production, for limited-use needs, or as back-ups for larger machines. Specifically designed to fit beneath counters or in areas where floor space or height restrictions prohibit use of larger equipment. The petite size makes any of these models ideal for on-the-spot installations at coffee shops, stadium boxes, refreshment/break areas, or wherever limited ice needs require equipment with a small footprint.



Available on all undercounters



Available on all undercounters



Available on UF0140 and UF0310



UF0140



UF0190



UF0240



UF0310

| | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|
| 137 lbs | 62 kg | 198 lbs | 90 kg | 219 lbs | 99 kg | 290 lbs | 132 kg |
| 90 lbs | 40 kg | 90 lbs | 40 kg | 90 lbs | 40 kg | 119 lbs | 54 kg |
| 38.50" | 97.8 cm | 38.50" | 97.8 cm | 38.50" | 97.8 cm | 38.50" | 97.8 cm |
| 26.00" | 66 cm | 26.00" | 66 cm | 26.00" | 66 cm | 30.00" | 76.2 cm |
| 28.5" | 72.4 cm | 28.5" | 72.4 cm | 28.5" | 72.4 cm | 28.5" | 72.4 cm |

*Pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Ice storage application capacity is measured at 90% of the total volume in cu. ft x 33lbs/ft³.

Nugget Ice Machines



CNF0201

CNF0202

UNF0200

UNF0300

| | | | | | | | | |
|----------------------|---------|---------|---------|----------|---------|----------|---------|----------|
| Ice Production* | 315 lbs | 143 kg | 315 lbs | 143 kg | 187 lbs | 85 kg | 300 lbs | 136 kg |
| Ice Storage Capacity | 10 lbs | 4.5 kg | 20 lbs | 9.1 kg | 30 lbs | 14 kg | 60 lbs | 27 kg |
| Height with Bin | 35.00" | 89.9 cm | 42.00" | 106.7 cm | 33.17" | 84.24 cm | 39.52" | 100.4 cm |
| Width with Bin | 16.25" | 41.3 cm | 16.25" | 41.3 cm | 19.69" | 50 cm | 29.06" | 73.81 cm |
| Depth with Bin | 24.00" | 61 cm | 24.00" | 61 cm | 25.98" | 66 cm | 27.17" | 69 cm |

Manitowoc nugget machines provide a high quality, chewable ice that boasts a 85% ice content—one of the industry's highest ice/water ratios. This means minimal drink dilution, and a nugget ice that is perfect for use with drink dispensing applications. Manitowoc nugget is also ideal for specialty blended beverages, as well as filling many uses in healthcare from ice/water needs to cold therapy.



**RNF0320
D-420 Bin**



**RNF0620
D-420 Bin**



**RNF1100
D-570 Bin**



**RNF1020C
D-420 Bin**

| | | | | | | | |
|---------|-----------|---------|-----------|----------|-----------|----------|-----------|
| 308 lbs | 140 kg | 587 lbs | 266 kg | 1045 lbs | 474 kg | 1090 lbs | 494 kg |
| 383 lbs | 173 kg | 383 lbs | 173 kg | 532 lbs | 241 kg | 383 lbs | 173 kg |
| 76" | 193.04 cm | 76" | 193.04 cm | 77.36" | 196.50 cm | 77.36" | 196.50 cm |
| 22" | 55.8 cm | 22" | 55.8 cm | 30" | 76.2 cm | 22" | 55.8 cm |
| 34" | 86.36 cm | 34" | 86.36 cm | 34" | 86.36 cm | 34" | 86.36 cm |

*Pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Ice storage application capacity is measured at 90% of the total volume in cu. ft x 33lbs/ft³.

Undercounter Flakers



When it comes to food preservation, a cool presentation can lead to cold, hard profits. Not only does your product need to look good and stay fresh, the ice needs to look good too. Manitowoc flake ice machines offer quick cooling, moldable flakes. Small, soft pieces of ice with a 73% ice to water ratio form around objects without bruising and hold in place without tipping or spilling. Perfect for food and beverage presentation and hand scooping into drinks.



UFF0200



UFF0350

| | | | | |
|-----------------|---------|----------|---------|----------|
| Ice Production* | 250 lbs | 113 kg | 350 lbs | 159 kg |
| Ice Storage | 50 lbs | 23 kg | 60 lbs | 27 kg |
| Height | 37.50" | 95.24 cm | 39.52" | 100.4 cm |
| Width | 19.69" | 50 cm | 29.06" | 73.81 cm |
| Depth | 25.98" | 66 cm | 27.17" | 69 cm |

*Pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Ice storage application capacity is measured at 90% of the total volume in cu. ft x 33lbs/ft³.

Modular Flakers



RFF0320
D-420 Bin



RFF0620
D-420 Bin



RFF1300
D-570 Bin

| | | | | | | |
|----------------------|---------|----------|---------|----------|-----------|-----------|
| Ice Production* | 370 lbs | 168 kg | 760 lbs | 345 kg | 1,264 lbs | 573 kg |
| Ice Storage Capacity | 383 lbs | 173 kg | 383 lbs | 173 kg | 532 lbs | 241 kg |
| Height with Bin | 76" | 193 cm | 76" | 193 cm | 77.40" | 196.60 cm |
| Width with Bin | 22" | 55.90 cm | 22" | 55.90 cm | 30" | 76.20 cm |
| Depth with Bin | 34" | 86.36 cm | 34" | 86.36 cm | 34" | 86.36 cm |

When it comes to food preservation, a cool presentation can lead to cold, hard profits. Not only does your product need to look good and stay fresh, the ice needs to look good too. Manitowoc flake ice machines offer quick cooling, moldable flakes. Small, soft pieces of ice with a 73% ice to water ratio form around objects without bruising and hold in place without tipping or spilling. Perfect for food and beverage presentation and hand scooping into drinks.



**RFF2500
F-1650 Bin**



**RFF1220C
D-570 Bin**



**RFF2200C
F-1650 Bin**

| | | | | | |
|-----------------------|-----------|-----------|----------|-----------------------|-----------|
| 2,460 lbs | 1,115 kg | 1,092 lbs | 495 kg | 2,063 lbs | 936 kg |
| 1,494 lbs | 678 kg | 532 lbs | 241 kg | 1,494 lbs | 678 kg |
| 91.06" | 231.30 cm | 76" | 193 cm | 91" | 231 cm |
| 60" | 152.40 cm | 30" | 76.20 cm | 60" | 152.40 cm |
| 31" | 78.74 cm | 34" | 86.36 cm | 31" | 78.74 cm |
| SNOUT ADDS 8" / 20 CM | | | | SNOUT ADDS 8" / 20 CM | |

*Pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Ice machine and bin ordered separately. Ice storage application capacity is measured at 90% of the total volume in cu. ft x 33lbs/ft³.

Ice Storage Bins



D-320



D-400

| | | | | |
|----------------------|---------|---------|---------|---------|
| Application Capacity | 264 lbs | 119 kg | 365 lbs | 165 kg |
| Height | 38.00" | 96.5 cm | 38.00" | 96.5 cm |
| Width | 22.00" | 55.9 cm | 30.00" | 76.2 cm |
| Depth | 34.00" | 86.4 cm | 34.00" | 86.4 cm |

Internal scoop holder stays above ice line, promoting easy access and better sanitation. Bin door holds open while in use via a patented hinge pin design.

PVC Base Molding

Protects metal from dents and scratches when cleaning beneath bin.

Duratech™ Exterior

This clear-coated aluminum alloy resists fingerprints, looks better and lasts longer than Stainless 304.



D-420

D-570

D-970

| | | | | | |
|---------|---------|---------|---------|---------|----------|
| 383 lbs | 173 kg | 532 lbs | 241 kg | 882 lbs | 400 kg |
| 50.00" | 127 cm | 50.00" | 127 cm | 50.00" | 127 cm |
| 22.00" | 55.9 cm | 30.00" | 76.2 cm | 48.00" | 121.9 cm |
| 34.00" | 86.4 cm | 34.00" | 86.4 cm | 34.00" | 86.4 cm |

Ice machine and adapters ordered separately. Ice storage application capacity is measured at 90% of the total volume in cu. ft x 33lbs/ft3.

Large Capacity Bins



F-700



F-1300

| | | | | |
|----------------------|---------|-----------|----------|-----------|
| Ice Storage Capacity | 639 lbs | 290 kg | 1194 lbs | 542 kg |
| Height | 58.50" | 148.59 cm | 63.50" | 161.29 cm |
| Width | 30.00" | 76.20 cm | 48.00" | 121.90 cm |
| Depth | 31.00" | 78.74 cm | 31.00" | 78.74 cm |

F-Style large capacity ice storage bins are equipped with an ice gate for increased employee safety, easier ice removal, and reduced spillage. 3-year parts and labor warranty on bins. Carts offer a 2-year parts and labor warranty.



F-1325



F-1650



FC-1350

| | | | | | |
|-----------|-----------|-----------|-----------|-----------|-----------|
| 1,238 lbs | 562 kg | 1,494 lbs | 678 kg | 1,304 lbs | 591 kg |
| 54.50" | 138.43 cm | 63.50" | 161.29 cm | 73.50" | 186.69 cm |
| 60.00" | 152.40 cm | 60.00" | 152.40 cm | 60.00" | 152.40 cm |
| 31.00" | 78.74 cm | 31.00" | 78.74 cm | 40.00" | 101.60 cm |

Ice machine and adapters ordered separately. Ice storage application capacity is measured at 90% of the total volume in cu. ft x 33lbs/ft³.

Gourmet Cube

Hard, clear individual cube for maximum cooling with nearly 100% ice to water ratio. Perfect Premium Beverage Companion with its crystal-like appearance. The SM-50 is a compact, small capacity ice machine designed for use in undercounter settings next to traditional cabinetry. It is the ideal ice machine for the boardroom, conference rooms, or kitchen lunch areas. The unit is designed to be installed into a standard 15" 38 cm cabinet opening or can be free-standing. Features include a multi-function control panel with unique "delay-start mode," lighted and over-sized bin opening, and a built-in innovative water filtration system. Produces individual octagon shaped cubes.



SM-50

| | | |
|----------------------|--------|---------|
| Ice Production* | 53 lbs | 24 kg |
| Ice Storage Capacity | 25 lbs | 11 kg |
| Height | 33.5" | 85.0 cm |
| Width | 14.8" | 37.5 cm |
| Depth | 22.8" | 57.8 cm |

Large Gourmet Cube

The Manitowoc Big Shot cube is the right cube for your signature drink. Whether you're pouring a craft whiskey on the rocks or serving up your award winning Bloody Mary, the Big Shot cube is the right fit. These crystal clear, large gourmet cubes weigh a whopping 60 grams each and stand a proud 2" tall and 1 1/2" wide. It's large surface area cools your drink effectively with a slower melt rate compared to smaller cubes, which means customers are able to enjoy their drinks the way it was meant to taste without having to worry about the ice diluting the flavor.



BG-0260A

| | |
|---------|-----------|
| 313 lbs | 142 kg |
| 110 lbs | 50 kg |
| 48.3" | 122.64 cm |
| 33.1" | 84.1 cm |
| 29.2" | 74.2 cm |



*Pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Ice storage application capacity is measured at 90% of the total volume in cu. ft x 33lbs/ft³.

Undercounter Spray Cubers



UG-20



UG-30

| | | |
|-----------------|---------|---------|
| Ice Production* | 22 kg | 31 kg |
| Ice Storage | 5.5 kg | 5.5 kg |
| Height | 65 cm | 65 cm |
| Width | 45 cm | 45 cm |
| Depth | 47.5 cm | 47.5 cm |

Sotto™ is the perfect solution for venues where just a few large cubes in the glass is preferred--restaurants, bars, cafes, coffee shops, and delis. Specifically designed for the international market (not available in North America), Sotto provides a robust 20 gram Gourmet style cube with a unique octagonal shape. Sotto produces 22 to 85 kg of ice daily and provides up to 44 kg of ice storage.



SOTTO™

The clear and simple choice.



UG-40

UG-50

UG-65

UG-80

| | | | |
|-------|-------|-------|-------|
| 45 kg | 62 kg | 67 kg | 91 kg |
| 14 kg | 14 kg | 30 kg | 30 kg |
| 80 cm | 80 cm | 90 cm | 90 cm |
| 55 cm | 55 cm | 70 cm | 70 cm |
| 55 cm | 55 cm | 60 cm | 60 cm |

*Pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Sotto Products are not available in North America.

Options & Accessories

LuminIce II Growth Inhibitor

Creates “active air” by recirculating the air around the ice machine foodzone components to inhibit the growth of yeast, bacteria, and other common micro-organisms. For use with Indigo NXT and NEO series.

Ice machine equipped with LuminIce II



Ice machine without LuminIce II



LuminIce II runs quietly 24/7 keeping your ice machine cleaner while helping reduce cleaning frequency; which ultimately can save money spent on routine maintenance and PM programs. Space-saving design fits inside the ice machine. With the Indigo NXT, the easyTouch® display sanitation icon will show the unit is working and indicate when it is time to change the bulb.



Arctic Pure® Water Filter with QUICK DISCONNECT DESIGN

Conditions incoming water, reduces machine cleaning frequency and service costs, maximizes equipment performance, and improves ice quality. Features include replaceable filters and compact size. All systems carry a 3-year parts-and-labor warranty (excluding filter cartridge).

Vertical Discharge Remote Condensers

Remote air-cooled condenser systems improve efficiency, increase ice production, and conserve energy. Remote systems for Series 500, 600, 900, 1200, 1500 and 1900 ice machines consist of ice maker, bin, remote condenser, and interconnecting refrigerant lines. (Each ordered separately.)



Options & Accessories

Optional, Automatic Cleaning System (iAuCS)

Eliminates routine maintenance.

iAuCS counts the number of ice-making cycles and, at a frequency you select, initiates a cleaning or sanitizing cycle... AUTOMATICALLY. Choose from 2-, 4-, or 12-week settings. Use with Indigo NXT modulars.



iAuCS (External Mounting)

New NSF approved holder



D-Bin Scoop



Metal Scoop

Multi Mount External Scoop Holder

This NSF approved commercial grade scoop holder is assembled without tools. The K00461 holder can be mounted 7 different ways: bin mount left or right side, horizontal or vertical and wall mount : horizontal or vertical. Works with Manitowoc D-Bin scoop or optional new metal scoop

Additional Offerings

Gourmet Spray*

Gourmet spray cubes are offered in a variety of cube sizes and production capacities. Perfect for cafés, bars and restaurants in countries where demand for ice in beverages is reduced.



Scale Ice*

Scale ice is extremely hard and cold with sizes ranging from 1.5 mm to 3 mm in thickness. Ice pieces resemble a shattered sheet of ice. Scale is perfect for industrial applications, food processing and display such as fish, dairy products, meat cutting, and baking companies.

*Currently not available in North America



You've purchased the best ice machine available – keep it that way with Welbilt KitchenCare®

Every new piece of equipment comes with Welbilt KitchenCare and you choose the level of service that meets your operational needs from one restaurant to multiple units.

StarCare – Our network of Factory Authorized Servicers are factory trained and performance audited, with locations in over 130 countries to meet your warranty and lifetime service, installation, start-up and planned maintenance needs. With genuine OEM parts certified for heavy-duty use, they keep your equipment running in the most demanding kitchens.

- Warranty and life time service
- Certified OEM parts
- Global parts inventory
- Performance audited

ExtraCare – Fringe benefits at your fingertips, ExtraCare offers all the little conveniences that someone who understands and cares about your operation provides.

- CareCode
- 24/7 Support
- Online/Mobile Product Information



LifeCare – The ultimate level of worry free protection

and support for multi-unit operators. We work together to determine the right level of service for your units, then customize a program to manage your operation.

- Install and Equipment Orientation
- Planned Maintenance
- KitchenConnect®– Full facility monitoring and diagnostics
- MenuConnect®– Automatically upload recipes and cooking procedures



Sustainability

At Manitowoc we strive to be a responsible manufacturer, industry leader, and employer, not only for this generation, but for future generations. We routinely engage our customers, industry partners, employees, strategic suppliers, domestic and international government agencies and associations, and the communities that we serve around the world.



The EnerLogic® program helps operators conserve energy and maximize profits. Look for our EnerLogic mark and you'll know you're getting the most from every energy dollar spent on Welbilt equipment.

This program incorporates a combination of third-party standards, including meeting or exceeding California Energy Commission rebate standards, or meeting criteria outlined by the Federal Energy Management Program, including those that:

- Incorporate new energy-saving technology
 - Involve renewable energy
 - Demonstrate water efficiency and/or
 - Feature sustainable design and operations
-



Less Energy. Less Water.

Manitowoc machines earn the ENERGY STAR

Commercial ice machines that have earned the ENERGY STAR are on average 15% more energy efficient and 10% more water efficient than standard models. Manitowoc leads the way with dozens of qualifying ice machines that meet and exceed ENERGY STAR guidelines.

Visit www.welbiltgreen.com for a complete list of Welbilt's ENERGY STAR-qualified ice machines.

Ice Usage Guide

| Foodservice | Approximate Ice Cube Needs Per Day |
|------------------|--|
| Restaurant..... | 1-1/2 lbs .68 kg per person |
| Cocktail..... | 3 lbs 1.4 kg per person/seat |
| Water Glass..... | 4 oz 118 ml per 10 oz 296 ml glass |
| Salad Bar..... | 30 lbs 13.6 kg per cubic foot |
| Fast Food..... | 5 oz 148 ml per 7-10 oz 207-296 ml drink |
| | 8 oz 237 ml per 12-16 oz 355-473 ml drink |
| | 12 oz 355 ml per 18-24 oz 532-710 ml drink |

Lodging

| | |
|-----------------|----------------------------------|
| Guest Ice..... | 5 lbs 2.7 kg per room |
| Restaurant..... | 1-1/2 lbs .68 kg per person/seat |
| Cocktail..... | 3 lbs 1.4 kg per person/seat |
| Catering..... | 1 lb .45 kg per person |

Convenience Store

| | |
|------------------|-------------------------------------|
| Beverage..... | 6 oz 177 ml per 12 oz 355 ml drink |
| | 10 oz 296 ml per 20 oz 591 ml drink |
| | 16 oz 473 ml per 32 oz 946 ml drink |
| Cold Plate..... | 50% more ice per day |
| Packaged Ice.... | lbs per bag x bags sold per day |

Healthcare

| | |
|------------------|------------------------|
| Cafeteria..... | 1 lb .45 kg per person |
| Patient Ice..... | RNS12: Up to 20 beds |

Beverage Service

| | |
|-------------|---|
| Drinks..... | 40% ice per drink x number of drinks served on peak day |
|-------------|---|



For proper sizing assistance,
please reference our ice machine calculator
at manitowocice.com/Sales/Ice-Calculator

Quality Assurance

Before crating and shipment, every Manitowoc cube machine is operated for a minimum of two ice-making cycles. During this testing, inspectors record the serial number, air and water temperatures, humidity, freeze times, and harvest times as part of their final inspection. Ongoing reviews of this test data assure that Manitowoc machines consistently meet the highest standards of quality.

ISO 9001:2008 Quality System Certified

Quality is the #1 consideration at Manitowoc. Our company-wide commitment to quality makes us especially proud of our certification to ISO 9001:2008 quality standards and our position as North America's first ISO-certified manufacturer of ice machines.



Listings



UL STD 563
CAN/CSA-C22.2 No. 120



SANITATION
NSF/ANSI STD 12



Commercial Warranty

Cube Ice Machine

- 5-year parts-and-labor coverage on Indigo NXT, S, U, QQ and IB-model ice machine evaporators.
- 5-year parts and 3-year labor coverage on Indigo NXT, S, U, QQ and IB-model ice machine compressor.
- 3-year parts-and-labor coverage on all dispensers, storage bins, and Indigo NXT, S, U, QQ and IB-model ice cube machines.

UE0065 / UE0080 Series Ice Machine

- 3-year parts-and-labor coverage on all components.

SM/BG Series Ice Machine

- 3-year parts-and-labor coverage on all components.

UFF/RFF/UNF/RNF Ice Machines

- 3-year parts.
- 3-year labor.
- Compressor parts for 5 years and labor for 3 years.

CNF Countertop Nugget Ice Machine

- 2-year parts-and-labor coverage on all components.
- Compressor parts for 5 years and labor for 2 years.

Residential Warranty

All Ice Machines

- 1-year parts-and-labor

Beverage Dispensers

Manitowoc's sister company, Multiplex®, offers a complete countertop self-service ice and beverage product line. Icepic® ice crusher allows the customer to choose between cube or crushed ice via a built-in ice crusher mechanism from a single ice machine





MANITOWOC®

A Welbilt Brand







Welbilt offers fully-integrated kitchen systems and our products are backed by KitchenCare® aftermarket parts and service. Welbilt's portfolio of award-winning brands includes **Cleveland, Convotherm®, Delfield®, fitkitchen™, Frymaster®, Garland®, Kolpak®, Lincoln, Manitowoc®, Merco®, Merrychef® and Multiplex®.**

Bringing innovation to the table • welbilt.com