



***Engineered for Ease***

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.

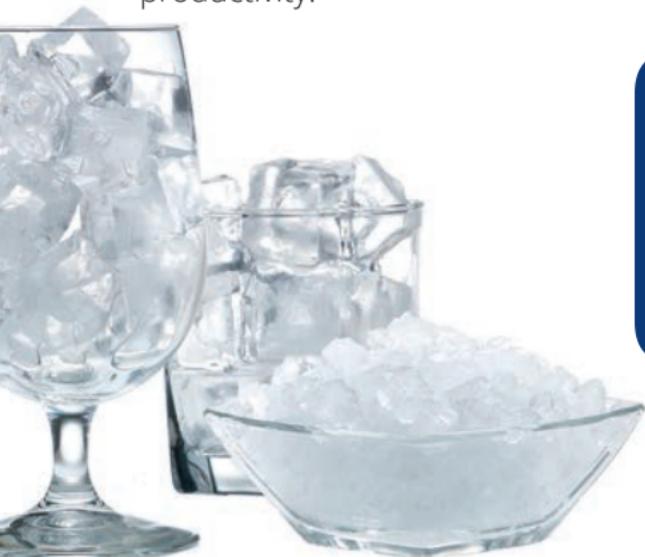


\*Based on ENERGY STAR qualifying models list February 12, 2020

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. Gourmet, dice, half dice, flake, nugget, and crushed – from 53 lbs (24 kg) of ice to 3,200 lbs (1,451 kg) – whatever your ice needs are; we have the solution.

Indigo NXT, was awarded the 2019 Kitchen Innovations Award and the Crystal Craft Premier was awarded the 2021 Kitchen Innovations Award from the National Restaurant Association. This prestigious award recognizes both products for its innovations, efficiencies and productivity.



## HALF DICE



Hard, clear ice cube with unique "rhomboid" shape  $3/8" \times 1\text{-}1/8" \times 7/8"$  ( $0.95 \times 2.86 \times 2.22$  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



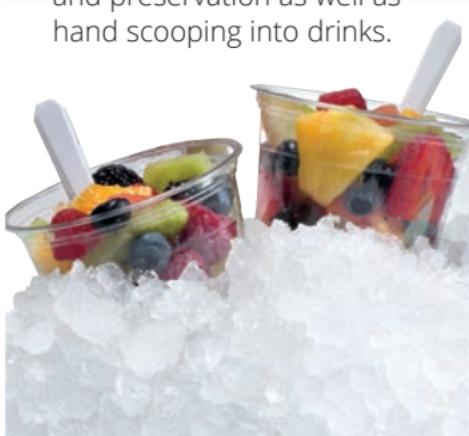
Perfect for chewing and blended beverages while dry enough (85% ice to water ratio) to be dispensed.  $3/8" \text{ to } 1/2"$  ( $0.95 \text{ to } 1.27$  cm) in width and length on average.



## 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.

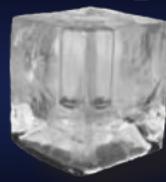


## SQUARE



Crystal clear and slow melting 1"x1" square cube that is individually formed and perfect for handcrafted premium cocktails.

## LARGE SQUARE



Large, individual 1.5" x 1.5" cubes melt slowly maintaining the flavor integrity for premium beverages.







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 programing
- 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 of all internal components including the water pump
- One button cleaning function automatically returns to making ice
- Industry's only fully integrated optional Luminice II Virus and Bacteria 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 stringent 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 57 years of ice making experience



# 22" Wide Cubers

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 iTO620



**IT0420  
D-320 Bin**

**IT0620  
D-420 Bin**

<b>Ice Production*</b>	460 lbs	208 kg	575 lbs	262 kg
<b>Ice Storage Capacity</b>	264 lbs	119 kg	383 lbs	173 kg
<b>Height with Bin</b>	59.50"	151.1 cm	71.50"	181.6 cm
<b>Width</b>	22.00"	55.9 cm	22.00"	55.9 cm
<b>Depth with Bin</b>	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.



**IT0300  
D-400 Bin**



**IT0450  
D-400 Bin**



**IT0500  
D-400 Bin**



**IF0600N  
D-570 Bin**

Ice Production*	310 lbs	141 kg	490 lbs	222 kg	550 lbs	249 kg	655 lbs	292 kg
Ice Storage Capacity	365 lbs	166 kg	365 lbs	166 kg	365 lbs	166 kg	532 lbs	241 kg
Height with Bin	54.50"	138.4 cm	59.50"	151.1 cm	59.50"	151.1 cm	71.50"	181.6 cm
Width	30.00"	76.2 cm						
Depth with Bin	34.00"	86.4 cm						

IT0300 available in April 2020

# 30" Wide Cubers

By far the most popular size ice machine in the industry—The Indigo NXT 30" (76cm) 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 1,660 lbs (753 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.



**IT0750  
D-570 Bin**      **IF0900N  
D-570 Bin**      **IT0900  
D-570 Bin**      **IT1200  
D-570 Bin**

715 lbs	324 kg	830 lbs	376 kg	865 lbs	392 kg	1,213 lbs	550 kg
532 lbs	241 kg	532 lbs	241 kg	532 lbs	241 kg	532 lbs	241 kg
71.50"	181.6 cm	76.50"	194.3 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.



**IT1500  
D-970 Bin**

Ice Production*	1,660 lbs	753 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

# Large Capacity Cubers

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 1660 lbs (752 kg) to 2910lbs (1,320kg). 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**



**ST3000WH  
LB1760 Bin**

1,965 lbs	891 kg	3,200 lbs	1,451 kg	
882 lbs	400 kg	1693 lb	768 kg	
79.50"	201.9 cm	103"	261.62 cm	
48.00"	121.9 cm	48.00"   152.4 cm WITHOUT BIN	60.00"   152.4 cm WITH BIN	
34.00"	86.4 cm	34.00"   86.36 cm SNOUT ADDS 10.5 " / 26.67 CM		

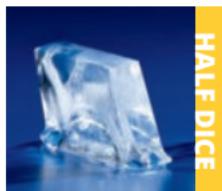
\*Half dice pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Ice machine and bin ordered separately.

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

	<b>IBF0620C</b>	<b>IBF0820C</b>	<b>IBT1020C</b>
Ice Production*	675 lbs	306 kg	825 lbs
Height	24.00"	61 cm	26.50"
Width	22.00"	55.9 cm	22.00"
Depth	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.

**IF0600C****IF0900C****IT1200C**

<b>Ice Production*</b>	600 lbs	272 kg	816 lbs	370 kg	1,215 lbs	551 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.

# QuietQube

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	SF3000C
1,425 lbs	646 kg	1,660 lbs
25.00"	63.5 cm	29.50"
30.00"	76.2 cm	30.00"
24.50"	62.2 cm	24.50"
		753 kg
		2,910 lbs
		1,320 kg
		76.2 cm
		48.00"
		121.9 cm
		31.00"
		78.7 cm

1,425 lbs	646 kg	1,660 lbs	753 kg	2,910 lbs	1,320 kg
25.00"	63.5 cm	29.50"	74.9 cm	36.00"	91.4 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	31.00"	78.7 cm

\*\*\*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 SF3000C 53" W x 26" D x 25.75" H 134.6 x 66.0 x 65.4 cm



**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

# Ice Dispensers

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 or touchless lever activated ice dispense mechanism and paddle wheel ice delivery. The SFA models add a built-in water valve for filling buckets, cups or refillable bottles. Attractively styled to complement any decor.



**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





The anywhere you need ice machine.

### Performance

- Manitowoc reliability
- Industry leading 24 hour ice production

### Intelligence

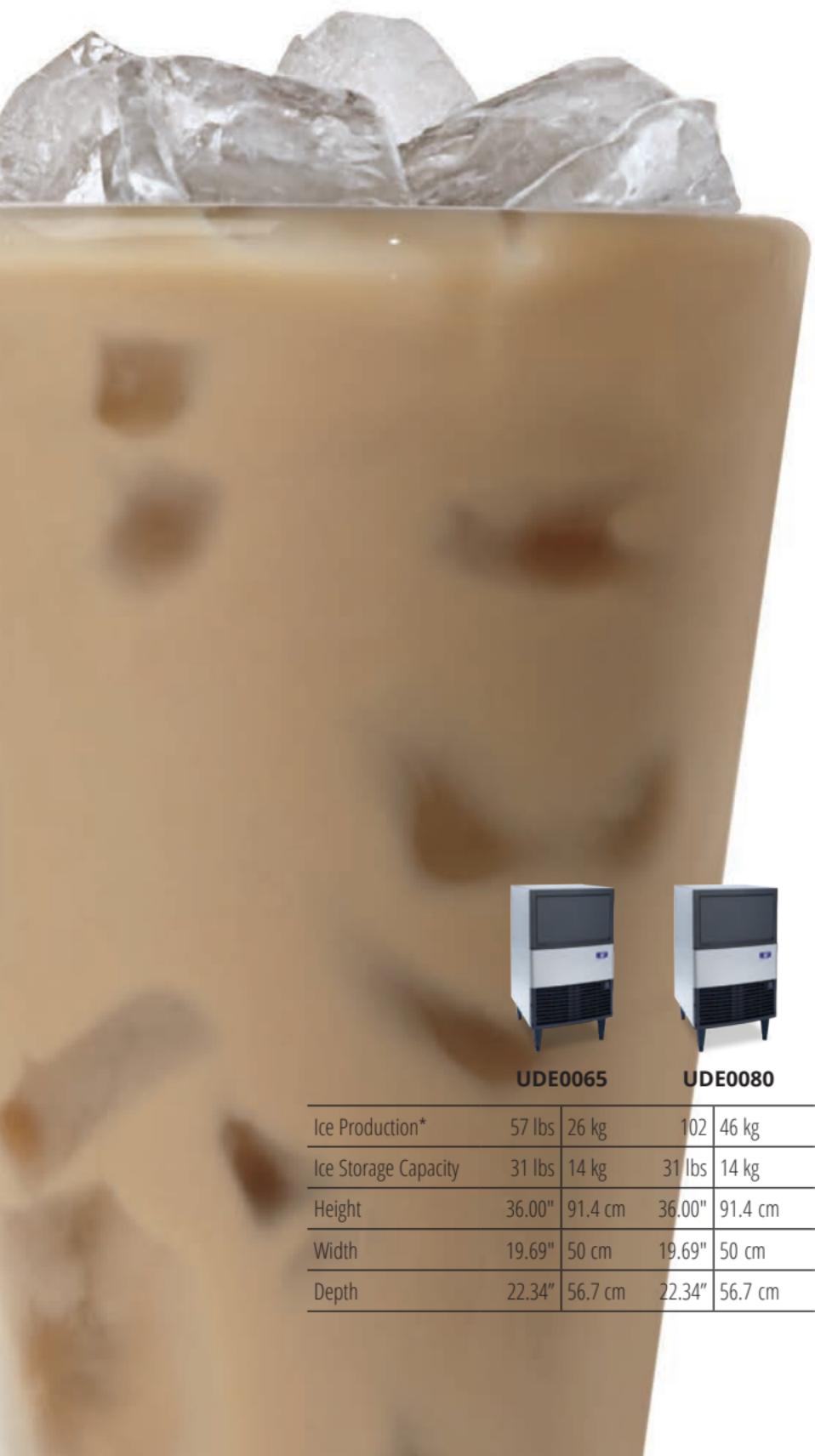
- Universally recognizable, easy-to-read display icons with bright, neon blue indicator lights
- Time delayed ice production

### 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](http://www.manitowocice.com/NEO)



**UDE065**

**UDE080**

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

# Undercounter Cubers

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						
26.00"	66 cm	26.00"	66 cm	26.00"	66 cm	30.00"	76.2 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/ft<sup>3</sup>.



	<b>CNF0201</b>	<b>CNF0202</b>	<b>UNP0200</b>	<b>UNP0300</b>
Ice Production*	315 lbs	143 kg	315 lbs	143 kg
Ice Storage Capacity	10 lbs	4.5 kg	20 lbs	9.1 kg
Height with Bin	35.00"	89.9 cm	42.00"	106.7cm
Width with Bin	16.25"	41.3 cm	16.25"	41.3 cm
Depth with Bin	24.00"	61 cm	24.00"	61 cm

Ice Production*	315 lbs	143 kg	315 lbs	143 kg	213 lbs	97 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"	106.7cm	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

# Nugget Ice Machines

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.



RNP0320 D-420 Bin		RNP0620 D-420 Bin		RNF1100 D-570 Bin		RNF1020C D-420 Bin		RNF2000C D-570 Bin	
308 lbs	140 kg	591 lbs	268 kg	1078lbs	489 kg	1078 lbs	489 kg	1915 lbs	868 kg
383 lbs	173 kg	383 lbs	173 kg	532 lbs	241 kg	383 lbs	173 kg	532 lbs	241 kg
76"	193 cm	76"	193 cm	77.4"	196.5 cm	77.4"	196.5 cm	77.4"	196.5 cm
22"	55.8 cm	22"	55.8 cm	30"	76.2 cm	22"	55.8 cm	30"	76.2 cm
34"	86.4 cm	34"	86.4 cm	34"	86.4 cm	34"	86.4 cm	34"	86.4 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.



# 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.



**UFP0200**

**UFP0350**

Ice Production*	257 lbs 117 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.



**RFP0320  
D-420 Bin**

**RFP0620  
D-420 Bin**

**RFF1300  
D-570 Bin**

Ice Production*	370 lbs	168 kg	730 lbs	331 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

# Modular 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.



**RFF1220C  
D-420 Bin**

1,092 lbs	495 kg
383 lbs	173 kg
76"	193 cm
22"	55.90 cm
34"	86.36 cm

**RFF2200C  
LB1760 Bin**

2,063 lbs	936 kg
1,494 lbs	678 kg
94.40"	239.77 cm
60"	152.40 cm
34.00"	86.4 cm
SNOUT ADDS 10.4" / 26.4 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 machine and bin ordered separately. Ice storage application capacity is measured at 90% of the total volume in cu. ft x 33lbs/ft3.



**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

# Ice Storage Bins

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.



**LB0730**



**LB1448**

Ice Storage Capacity	683 lbs	310 kg	1,337 lbs	607 kg
Height	58.00"	147.3 cm	67.00"	170.20 cm
Width	30.00"	76.20 cm	48.00"	121.90 cm
Depth	34.00"	86.40 cm	34.00"	86.40 cm

# Large Capacity Bins

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.



**LB1460**



**LB1760**



**LBCS1360**

1,366 lbs	620 kg	1,693 lbs	768 kg	722 lbs	350 kg
55.00"	139.70 cm	67.00"	170.20 cm	71.00"	180.34 cm
60.00"	152.40 cm	60.00"	152.40 cm	60.00"	152.40 cm
34.00"	86.40 cm	34.00"	86.40 cm	36.00"	91.40 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.

# CrystalCraft Premier

The clear choice for gourmet cubes just got bigger! Introducing Manitowoc's latest eye-catching innovation, CrystalCraft™ Premier. Crystal clear, leisurely slow melting cubes that make your most decadent beverage creations shine.

- **Sleek cabinet design** keeps your premier ice within close reach.
- **3X larger cube dimension** than standard CrystalCraft.
- **KI Award-winning design**, with fewer moving parts, onboard filtration, and intuitive touch pad operation.

USE0050A



	USE0050A	
Ice Production	45 lb	20 kg
Ice Storage Capacity	25 lb	11 kg
Height	33.50"	85 cm
Width	14.80"	37.50 cm
Depth	22.80"	57.80 cm



# 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

\*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.

# CrystalCraft

Looking to increase profits with a premium cocktail lineup? Manitowoc's CrystalCraft offers clear, individual 1x1" cubes that melt slowly, enhancing the flavor and enjoyment of the most prestigious cocktails. The machine uses R-290 refrigerant, a refrigerant that is naturally occurring and has very little effect on the environment. The USP0100 was designed for reliability, with fewer moving parts, easy one-touch cleaning, and is backed by Manitowoc's 3-year parts and labor warranty. With high production and storage, this sleek undercounter is the perfect solution for the most discriminating operations.



**USP0100A**

Ice Production*	100 lbs	45.5 kg
Ice Storage Capacity	38 lbs	17.2 kg
Height	37.5"	92.25 cm
Width	19.68"	50 cm
Depth	22.83"	58 cm

# Undercounter Spray Cubers

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 86 kg of ice daily and provides up to 44 kg of ice storage.



## SOTTO™

The clear and simple choice.



**UGP-20**



**UGP-30**



**UGP-40**

<b>Ice Production*</b>	22 kg	31 kg	53 kg
<b>Ice Storage</b>	5.5 kg	5.5 kg	14 kg
<b>Height</b>	65 cm	65 cm	80 cm
<b>Width</b>	45 cm	45 cm	55 m
<b>Depth</b>	47.5 cm	47.5 cm	55 cm



**UGP-50**



**UGP-80**

<b>Ice Production*</b>	57 kg	76 kg
<b>Ice Storage</b>	14 kg	30 kg
<b>Height</b>	80 cm	90 cm
<b>Width</b>	55 cm	70 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 Virus and Bacteria Inhibitor

Creates "active air" by recirculating the air around the ice machine foodzone components to inhibit the growth of viruses, yeast, bacteria, mold 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 Plus Premium Water Filters with QUICK DISCONNECT DESIGN

Ultra fine filtration (0.5 microns) with silver impregnated carbon block and slowly soluble polyphosphates provides triple protection from harmful contaminates that can affect your ice and machine's performance. Certified to NSF standards 42 and 53. The Pre-filter system is recommended for all applications to achieve maximum filtration efficiency and cartridge life.

## 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. Order with "Q" suffix for coated coils which adds added protection in salt spray areas. (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.

**Welbilt KitchenCare service offerings** can customize a program to meet your specific needs. This includes working with your operational team to determine the pieces of equipment to be covered, installed, started up, maintenance frequency based on factory specifications, as well as your operational usage and billing schedules.

- **Installations**
- **Start-up Services**
- **Service Level Agreements**
- **Extended Warranty Plans**
- **Planned Maintenance Programs**
- **Consumable Replenishment Programs**





## 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.

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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](http://www.welbiltgreen.com) for a complete list of Welbilt's ENERGY STAR-qualified ice machines.

# Ice Usage Guide

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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 .....	CNF0201: Up to 20 beds

## Beverage Service

Drinks .....	40% ice per drink x number of drinks served on peak day
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For proper sizing assistance,  
please reference our ice machine calculator  
at [manitowocice.com/Sales/Ice-Calculator](http://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 9001:2015 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 9001:2015 quality standards and our position as North America's first ISO-certified manufacturer of ice machines.



## Listings



AutoQuotes

## **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 ID-model ice cube machines.

### **UF0065 / UF0080 Series Ice Machine**

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

### **USP/USE/SM Series Ice Machine**

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

### **UFP/RFF/RFP/UNP/RNF/RNP Ice Machines**

- 3-year parts.
- 3-year labor.
- Compressor parts for 5 years and labor for 2 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 placement.









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Werbilt 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**®, **Crem**®, **Delfield**®, **fitkitchen**®, **Frymaster**®, **Garland**®, **Kolpak**®, **Lincoln**, **Manitowoc**®, **Merco**®, **Merrychef**® and **Multiplex**.

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*Bringing innovation to the table • [welbilt.com](http://welbilt.com)*