

Innovation at the heart of everything!



INTELLIGENT CLEANING EQUIPMENT

**CATALOGUE 2018** 



I-SYNERGY
Cleaning Management in Motion







# ICE IS CHANGING THE PROFESSIONAL CLEANING MACHINE INDUSTRY

#### **GLOBAL**

Intelligent Cleaning Equipment (ICE) is the premier global provider of smart cleaning machines.

We are passionate about developing the most innovative professional cleaning equipment on the planet, and because we know you never stop looking for ways to improve your business, we're continually working to deliver advanced products and services.



#### UNBEATABLE

ICE's international team of experts have channeled decades of industry experience into developing the groundbreaking i-SYNERGY network – a pioneering system that gives you more control over your fleet of machines than ever before.

The internet of things (IoT) connectivity of i-SYNERGY delivers costeffective solutions to your cleaning needs, with unbeatable performance and maximum efficiency.

#### **CUTTING EDGE TECHNOLOGY**

A key component to the ICE i-SYNERGY system is our cutting-edge lithium-ion batteries (LIB) – ICE's LIBs have been developed to be the safest, most reliable on the market, and benefit from the same remote maintenance monitoring as the rest of ICE's cleaning machines.

The lithium-ion batteries used in ICE cleaning machines offer FIVE times better performance than traditional lead-acid batteries.











#### INTELLIGENT

Intelligent Cleaning Equipment has created the i-SYNERGY system – the world's first smart, digital information sharing network for industry-leading commercial cleaning machines.

The internet of things network connectivity of i-SYNERGY allows instant remote access to your fleet of ICE units, giving you the opportunity to review how they are performing, their current status, and a full range of key operational data.

Our leading-edge lithium-ion battery technology ensures long-lasting performance. It's these green and sustainable batteries that deliver a higher working efficiency and reduce overall costs.

#### AT YOUR FINGERTIPS

The advanced i-SYNERGY app and website give you instant access to all the information you need. From checking the status of your fleet of machines to monitoring the total areas cleaned by your team. Get customizable, real-time data and user reports right at your fingertips. On any device.

Looking for ways to improve your business, we're continually working to deliver advanced products and services.





#### **REAL-TIME DATA**

Keeping public and working spaces clean and tidy is of paramount importance to your business.

You need to know that your cleaning equipment and staff are performing at peak efficiency and be quickly alerted to any potential problems.

#### RELIABLE

ICE service personnel have instant access to crucial information and data about your machines.

If there is a problem, they can remotely diagnose and fix any issues.











- FULL SERVICE
- WITH SMART ONLINE INSIGHTS
- FOR A FIXED PRICE PER MONTH

#### **SMART**

ICE's intelligent cleaning machines are always online and provide insight into the current usage information, such as:

- · By whom and for how long the machine is used.
- The cleaned surface in square meters.
- · The battery level and charging times.
- But also the location of the machine

You can keep track of all this information, online or with the free app. This way you are always in control of the cleaning result. Also in case of fleet management.



#### **MAINTENANCE**

Clever maintenance is ensured too.

The cleaning machine monitors its status and warns the service department if necessary. The ICE service team quickly ensures that you can be operational again. For free.

So no unexpected expenses.

#### **FLEXIBLE**

The renting period is flexible, whether it concerns one or more machines.







## **ICE i20NBL**

auto scrubber

<u>i-SYNERGY</u>

Smart and full-service cleaning for a fixed price per month! The i20BL is a padassist machine with an oversized tank capacity of 16-gallons, a die-cast aluminum brush deck and curved squeegee for superior durability. It offers up to 99 lbs of pad pressure for thorough scrubbing, and 3,5 hours of autonomy with the Liion battery. The i20NBL is easy to use and particularly manoeuvrable. Clear and easy control panel with self-explanatory symbols. Ideal for use in professional cleaning, supermarkets and automotive. Real-time and daily reports from data such as: location, operating- and charging time and cleaned surface. ICE guards all electrical components through the i-Synergy remote system.

#### Features ICE i20NBL:

- Improves working efficiency due to oversized 16 gallon solution tank
- State-of-the-art, user-friendly touch panel control system
- Die-cast aluminum brush deck and curved squeegee 66lb pad pressure
- No tools needed for changing squeegee blades
- · Delayed vacuum motor shut off
- Emergency shutdown system
- Intelligent and connected cleaning
- I-Synergy App for monitoring the machine(s).
- · Working efficiency up to 19,375 square feet/hour
- 5 years of warrenty on the Li-ion battery
- Full-service RENTAL period includes service and parts
- 66lb or 99lb pad pressure
- Optional chemical dosing system

#### Standard accessories ICE i20NBL

- ✓ Brush ✓ padholder 20"
- ✓ 24V/100Ah Li-ion battery ✓ On-board charger













## ICE i20BTL

auto scrubber

**i-SYNERGY** 

Smart and full-service cleaning for a fixed price per month! The i20BTL is a selproppeled machine with an oversized tank capacity of 16-gallons, a die-cast aluminum brush deck and curved squeegee for superior durability. It offers up to 99 lbs of pad pressure for thorough scrubbing, and 3,5 hours of autonomy with the Li-ion battery. The i20BTL is easy to use and particularly manoeuvrable. Clear and easy control panel with self-explanatory symbols. Ideal for use in professional cleaning, supermarkets and automotive. Real-time and daily reports from data such as: location, operating- and charging time and cleaned surface. ICE guards all electrical components through the i-Synergy remote system.

#### Features ICE i20BTL:

- Improves working efficiency due to oversized 16 gallon solution tank
- State-of-the-art, user-friendly touch panel control system
- Die-cast aluminum brush deck and curved squeegee 66lb pad pressure
- No tools needed for changing squeegee blades
- · Delayed vacuum motor shut off
- Emergency shutdown system
- Intelligent and connected cleaning
- I-Synergy App for monitoring the machine(s).
- · Working efficiency up to 28,695 square feet/hour
- 5 years of warrenty on the Li-ion battery
- Full-service RENTAL period includes service and parts
- 66lb or 99lb pad pressure
- Optional chemical dosing system

#### Standard accessories ICE i20BTL:

- ✓ Brush ✓ Padholder 20"
- ✓ 24V/100Ah Li-ion battery ✓ On-board charger













## **Technical specifications**

Model	USA	
Туре		i20NBL i-Synergy
Voltage	Volt	24V
Cleaning Path	Inch	20
Traction		brushdrive
Number of brushes	Pcs	1
Brush rotation speed	RPM	200
Brushmotor	V/Watt	24/550
Brushpressure	lb	66-99
Squeegee	Inch	30
Solution Tank	Gallon	16
Recovery Tank	Gallon	16

Cablelength	Feet	-
Batteries	V/Ah	24V/100Ah
Type batteries	standard	Li-ion
Sound Level	dBA	68
Weight without batteries	lb	262
Weight with batteries	lb	275
Run time per charge	Hour	3,5
Cleaning Productivity	Ft <sup>2</sup> /Hour	23.915
Sizes	LxWxH Inch	54x31x43,6
Gradeability	%	NA
Chemical dosing system		optional

Model		USA	
Туре			i20BTL i-Synergy
Voltage		Volt	24V
Cleaning Path		Inch	20
Traction			forward/backward
Number of brus	shes	Pcs	1
Brush rotation	speed	RPM	200
Brushmotor		V/Watt	24/550
Brushpressure		lb	66-99
Squeegee		Inch	30
Solution Tank		Gallon	16
Recovery Tank		Gallon	16

Cablelength	Feet	-
Batteries	V/Ah	24V/100Ah
Type batteries	standard	Li-ion
Sound Level	dBA	68
Weight without batteries	lb	266
Weight with batteries	lb	279
Run time per charge	Hour	3,5
Cleaning Productivity	Ft <sup>2</sup> /Hour	28.695
Sizes	LxWxH Inch	54x31x43,6
Gradeability	%	11
Chemical dosing system		optional







## ICE i24BTL

auto scrubber

**i-SYNERGY** 

Smart and full-service cleaning for a fixed price per month! Ideal for use in retail, supermarkets and professional cleaning. Clear and easy control panel with self-explanatory symbols. i24BTL is yet another cost-effective revolution to roll off ICE's conveyer belt. It's an automated walk-behind scrubber with a dual brush design (24in cleaning width), a steel chassis, and a aluminum brush base/pick-up tool. The i24BTL has a 16 gallon solution tank and offers up to 99lb of pad pressure. It's a more compact machine with the capabilities and durability to work alongside our larger models. Real-time and daily reports from data such as: location, operating- and charging time and cleaned surface. ICE guards all electrical components through the i-Synergy remote system. The Li-ion battery is standard on all i-Synergy models.

#### Features ICE i24BTL:

- Improves working efficiency due to oversized 16 gallon solution tank
- State-of-the-art, user-friendly touch panel control system
- Die-cast aluminum brush deck and curved squeegee 66lb pad pressure
- No tools needed for changing squeegee blades
- Delayed vacuum motor shut off
- Emergency shutdown system
- Intelligent and connected cleaning
- I-Synergy App for monitoring the machine(s).
- Working efficiency up to 31,098 square feet/hour
- 5 years of warrenty on the Li-ion battery
- Full-service RENTAL period includes service and parts
- 66lb or 99lb pad pressure
- Optional chemical dosing system

#### Standard accessories ICE i24BTL:

- ✓ Brushes ✓ Padholders 12"
- ✓ 24V/100Ah Li-ion battery ✓ On-board charger











## **ICE RS24L**

Mini-rider Auto Scrubber



Smart and full-service cleaning for a fixed price per month! Real-time and daily reports from data such as: location, operating- and charging time and cleaned surface. This ICE micro-rider is an impressive innovation! The RS24L has the sizes not bigger than a regular walk-behind scrubber. Why walsk when you can ride, let's make cleaning more enjoyable. The stearing-system is unique, therefor the RS24L has a short turning radius. The scrub deck is positioned at the front of the machine and has a widht of 24" with two brushes or pads. This way you will not miss a spot. The RS24L is able to clean 33.000 Ft/hour. The Li-ion battery is a standard on all i-Synergy models. This particular one has a autonomy of 1,5 Hr and comes with a fastcharger for short charging. Real-time and daily reports from data such as: location, operating- and charging time and cleaned surface. ICE guards all electrical components through the i-Synergy remote system.

#### Features ICE RS24L:

• Extreme short turningradius of 4,2 feet!

- Front-placed die-cast aluminum brush deck 24"
- Curved squeegee for exceptional drying
- No tools needed for changing squeegee blades
- Delayed vacuum motor shut off
- Intelligent and connected cleaning
- I-Synergy App for monitoring the machine(s).
- Working efficiency up to 33,000 square feet/hour
- 5 years of warrenty on the Li-ion battery
- Full-service RENTAL period includes service and parts
- 51lb brush or padpressure
- Fastcharger: maxi9mum 3 hours to full-charge

#### Standard accessories ICE RS24L:

- ✓ Brushes ✓ Padholders
- ✓ 36V/75Ah Li-ion battery ✓ On-board fastcharger



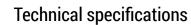












Model	USA	
Туре		i24BTL i-Synergy
Voltage	Volt	24V
Cleaning Path	Inch	24"
Traction	Traction	forward/backward
Numer of brushes	Pcs	2
Brush rotation speed	RPM	285
Brushmotor	V/Watt	24/680
Brushpressure	lb	66-99
Squeegee	Inch	30
Solution Tank	Gallon	16
Recovery Tank	Gallon	16

Cablelength	Feet	-
Batteries	V/Ah	24V/100Ah
Type batteries	standard	Li-ion
Sound Level	dBA	68
Weight without batteries	lb	257
Weight with batteries	lb	270
Run time per charge	Hour	3,5
Cleaning Productivity	Ft <sup>2</sup> /Hour	31.089
Sizes	LxWxH Inch	54x31x43,6
Gradeability	%	11
Chemical dosing system		optional

USA	
	RS24L i-Synergy
Volt	36V
Inch	24
Traction	forward/backward
Pcs	2
RPM	285
V/Watt	24/550
lb	51
Inch	35
Gallon	15
Gallon	16
	Volt Inch Traction Pcs RPM V/Watt Ib Inch Gallon

Cablelength	Feet	-
Batteries	V/Ah	36V/75Ah
Type batteries	standard	Li-ion
Sound Level	dBA	68
Weight without batteries	lb	297
Weight with batteries	lb	396
Run time per charge	hour	1,5
Cleaning Productivity	Ft <sup>2</sup> /Hour	33.000
Sizes	LxWxH Inch	45,6x26x46
Gradeability	%	20
Chemical dosing system		optional



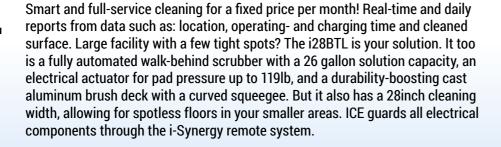




## ICE i28BTL

**Auto Scrubber** 

**i-SYNERGY** 



#### Features ICE i28BTL:

- Improves working efficiency due to oversized 26 gallon solution tank
- State-of-the-art, user-friendly touch panel control system
- Die-cast aluminum brush deck and curved squeegee 119lb pad pressure
- No tools needed for changing squeegee blades
- · Delayed vacuum motor shut off
- Emergency shutdown system
- Intelligent and connected cleaning
- I-Synergy App for monitoring the machine(s).
- Working efficiency up to 38,325 square feet/hour
- 5 years of warrenty on the Li-ion battery
- Full-service RENTAL period includes service and parts

#### Standard accessories ICE i28BTL:

- ✓ Brushes ✓ Padholders 14"
- ✓ 24V/225Ah Li-ion battery ✓ On-board charger



## ICE i32BTL

**Auto Scrubber** 

<u>i-SYNERGY</u>

Smart and full-service cleaning for a fixed price per month! Real-time and daily reports from data such as: location, operating- and charging time and cleaned surface. Large facilities? The i32BTL is your solution. This fully automated walkbehind scrubber with a 26 gallon solution capacity is suitable for cleaning large floorsurfaces such as parkings, industrial facilities, warehouses, airports and so on. The i32BTL is equiped with an electrical actuator for pad pressure up to 119lb, and a durability-boosting cast aluminum brush deck with a curved squeegee. The i32BTL has a 32inch cleaning width, allowing a high production of professional floor cleaning. ICE guards all electrical components through the i-Synergy remote system.

#### Features ICE i32BTL:

- Improves working efficiency due to oversized 26 gallon solution tank
  - · State-of-the-art, user-friendly touch panel control system
  - Die-cast aluminum brush deck and curved squeegee 119lb pad pressure
  - No tools needed for changing squeegee blades
  - Delayed vacuum motor shut off
  - Emergency shutdown system
  - Intelligent and connected cleaning
  - · I-Synergy App for monitoring the machine(s).
  - Working efficiency up to 38,325 square feet/hour
  - 5 years of warrenty on the Li-ion battery
  - Full-service RENTAL period includes service and parts

#### Standard accessories ICE i32BTL:

- ✓ Brushes ✓ Padholders 16"
- ✓ 24V/225Ah Li-ion battery ✓ On-board charger























#### **Technical specifications**

Model	USA	
Туре		i28BTL i-Synergy
Voltage	Volt	24V
Cleaning Path	Inch	28
Traction	Traction	forward/backward
Number of brushes	Pcs	2
Brush rotation speed	RPM	210
Brushmotor	V/Watt	24/2x550
Brushpressure	lb	39-80-119
Squeegee	Inch	46,5
Solution Tank	Gallon	26
Recovery Tank	Gallon	31

Cablelength	Feet	-
Batteries	V/Ah	24V/225Ah
Type batteries	standard	Li-ion
Sound Level	dBA	68
Weight without batteries	lb	352
Weight with batteries	lb	660
Run time per charge	Hour	3,5 - 4 h
Cleaning Productivity	Ft <sup>2</sup> /Hour	35.871
Sizes	LxWxH Inch	62x47,6x45
Gradeability	%	11

Model	USA	
Туре		i32BTL i-Synergy
Voltage	Volt	24V
Cleaning Path	Inch	32
Traction	Traction	forward/backward
Number of brushes	Pcs	2
Brush rotation speed	RPM	210
Brushmotor	V/Watt	24/2x550
Brushpressure	lb	39-80-119
Squeegee	Inch	46,5
Solution Tank	Gallon	26
Recovery Tank	Gallon	31

Cablelength	Feet	-
Batteries	V/Ah	24V/225
Type batteries	standard	Li-ion
Sound Level	dBA	68
Weight without batteries	lb	352
Weight with batteries	lb	485
Run time per charge	Hour	3,5 - 4 h
Cleaning Productivity	Ft <sup>2</sup> /Hour	38.325
Sizes	LxWxH Inch	63,2x47,6x45
Gradeability	%	11





## **ICE RS26L**

Rider Auto Scrubber

<u>i-SYNERGY</u>



Smart and full-service cleaning for a fixed price per month! Real-time and daily reports from data such as: location, operating- and charging time and cleaned surface. The RS26L rider auto scrubber is fully automated with a one-button programmable switch for training-free operation, and a three-setting pad pressure of up to 165lb allows for maximum cleaning efficiency. Its digitized (1% to 5%) solution mixing system makes solution composition change simple, and the compact design gives the RS26L maximum maneuverability. The RS26L comes with fully automated brush-and squeegee system wich comes to action when the drive-paddle is touched. Including protection-bars for drivemotor-system. The RS26L is suitable for large floorsurface area cleaning but the 26" cleaning widht allows you to clean floors in smaller areas. ICE guards all electrical components through the i-Synergy remote system.

#### Features ICE RS26L:

- Improves working efficiency due to oversized 29 gallon solution tank
- State-of-the-art, user-friendly touch panel control system
- Die-cast aluminum brush deck and curved squeegee 165lb pad pressure
- No tools needed for changing squeegee blades
- Delayed vacuum motor shut off
- Emergency shutdown system
- Intelligent and connected cleaning
- I-Synergy App for monitoring the machine(s).
- Working efficiency up to 50,697 square feet/hour
- 5 years of warrenty on the Li-ion battery
- Full-service RENTAL period includes service and parts

#### Standard accessories ICE RS26L:

- ✓ Brushes ✓ Padholders 13"
- ✓ 24V/225Ah Li-ion battery ✓ On-board charger















## **ICE RS32L**

Rider Auto Scrubber

<u>i-SYNERGY</u>

Smart and full-service cleaning for a fixed price per month! Real-time and daily reports from data such as: location, operating- and charging time and cleaned surface. The RS32L rider auto scrubber is fully automated with a one-button programmable switch for training-free operation, and a three-setting pad pressure of up to 165lb allows for maximum cleaning efficiency. Its digitized (1% to 5%) solution mixing system makes solution composition change simple, and the compact design gives the RS32L maximum maneuverability. The RS32L comes with fully automated brush-and squeegee system wich comes to action when the drive-paddle is touched. Including protection-bars for drivemotor-system. The RS32L is suitable for large floorsurface areas. ICE guards all electrical components through the i-Synergy remote system.

#### Features ICE RS32L:

- Improves working efficiency due to oversized 29 gallon solution tank
- State-of-the-art, user-friendly touch panel control system
- Die-cast aluminum brush deck and curved squeegee 165lb pad pressure
- No tools needed for changing squeegee blades
- Delayed vacuum motor shut off
- Emergency shutdown system
- Intelligent and connected cleaning
- · I-Synergy App for monitoring the machine(s).
- Working efficiency up to 61,308 square feet/hour
- 5 years of warrenty on the Li-ion battery
- Full-service RENTAL period includes service and parts

#### Standard accessories ICE RS32L

- ✓ Brushes ✓ Padholders 16"
- ✓ 24V/225Ah Li-ion battery ✓ On-board charger







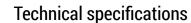












USA	
	RS26L i-Synergy
Volt	24V
Inch	26
Traction	forward/backward
Pcs	2
RPM	210
V/Watt	24/2x450
lb	76-122-165
Inch	41,2
Gallon	29
Gallon	29
	Volt Inch Traction Pcs RPM V/Watt Ib Inch Gallon

Cablelength	Feet	-
Batteries	V/Ah	24V/225
Type batteries	standard	Li-ion
Sound Level	dBA	68
Weight without batteries	lb	703
Weight with batteries	lb	704
Run time per charge	Hour	3,5 - 4 h
Cleaning Productivity	Ft <sup>2</sup> /Hour	50.697
Sizes	LxWxH Inch	62x34,5x55,5
Gradeability	%	17
Chemical dosing system		standard

Model	USA	
Туре		RS32L i-Synergy
Voltage	Volt	24V
Cleaning Path	Inch	32
Traction	Traction	forward/backward
Number of brushes	Pcs	2
Brush rotation speed	RPM	210
Brushmotor	V/Watt	24/2x450
Brushpressure	lb	76-122-165
Squeegee	Inch	41,2
Solution Tank	Gallon	29
Recovery Tank	Gallon	29

Cablelength	Feet	-
Batteries	V/Ah	24V/225
Type batteries	standard	Li-ion
Sound Level	dBA	68
Weight without batteries	lb	638
Weight with batteries	lb	726
Run time per charge	Hour	3,5 - 4 h
Cleaning Productivity	Ft <sup>2</sup> /Hour	61.308
Sizes	LxWxH Inch	62x34,5x55,5
Gradeability	%	17
Chemical dosing system		standard



## **ICE iS1100L**

Rider Sweeper

I-SYNERGY
Cleaning Management in Motion



Smart and full-service cleaning for a fixed price per month! Real-time and daily reports from data such as: location, operating- and charging time and cleaned surface. The iS1100L rider sweeper provides versatile, effective one-pass sweeping of large commercial or industrial areas of flooring. This innovative riding sweeper can efficiently clean a variety of flooring including concrete, finished hard floors, and carpet with either one or two brush operation. The sweeper comes equipped with a two-stage filtration system and a large, 21-gallon capacity hopper. The modern compact design, ergonomic seating, and touch-panel controls provide easy operation and maneuverability around tight areas. The Li-ion battery-operated sweeper provides a variable speed forward and reverse, and comes complete with an on-board charger. Quickly change brushes and filters without tools. Front and rear safety lighting is built right in along with an LED work lamp. ICE guards all electrical components through the i-Synergy remote system.

#### Features ICE iS1100L:

- 51" two-sided brush operation
- 21-gallon hopper capacity
- Maximum productivity of 66,740 ft2/hr
- Li-ion battery 225 AH
- Intelligent and connected cleaning
- I-Synergy App for monitoring the machine(s).
- 5 years of warrenty on the Li-ion battery
- Full-service RENTAL period includes service and parts
- 25-amp onboard charger
- Dual-stage filtration system to 3 microns. A Stage 1 pre-filter and Stage 2 panel filter
- 52" minimum aisle turn
- Safety lighting in front and rear
- LED work lamp
- Easy to use touch-panel control
- · Change brushes and filters with no tools required

#### Standard accessories ICE iS1100L:

- ✓ Li-ion batterypackage ✓ On-board charger 24V
- ✓ Overheadguard (protection roof kit)











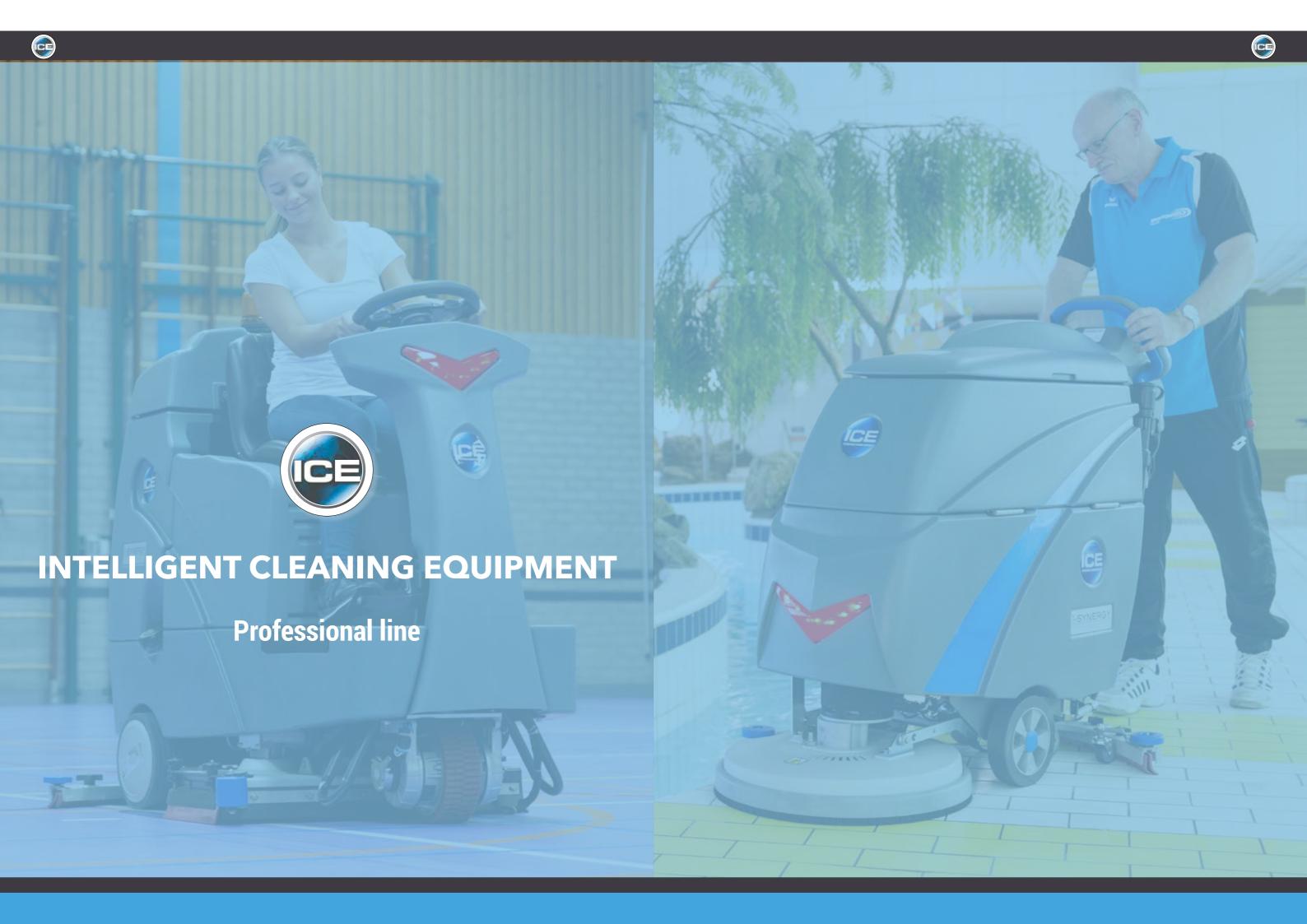




Model	USA	
Туре		iS1100L i-Synergy
Voltage	Volt	24
Cleaning Path mainbroom	Inch	31
Cleaning Path with sidebrusl	nes Inch	51
Filterpanel	type	polyester
Filtersurface	Ft2	38,8
Filtershaker	yes	electric
Traction	traction	forward/backward
Drive Motor	V/Watt	24V/600
Brushmotor	V/Watt	24V/500
Debris Hopper	Gallon	21

Drive-workingspeed	mph	3,7
Batteries	V/Ah	24V/225Ah
Type batterijen	Standard	Li-ion
Sound Level	dBA	65
Weight without batteries	lb	561
Weight with batteries	lb	630
Run time per charge	Hour	3
Cleaning Productivity	Ft <sup>2</sup> /Hour	66.740
Sizes	LxWxH Inch	59x37x50
Minimum Aisle Turn	Inch	52
Gradeability	%	16 20









## ICE i18C

auto scrubber 120V



The i18C is a pad-assist, 120V, easy-to-operate battery auto scrubber with cable. Because of its compact design, the scrubber is perfect for small commercial settings with tight spaces. There are no belts to wear out or adjust because the i18C is built with a gear-driven brush motor. The i18C features a new noise-reducing design and uses the same high-quality parts and components that make all ICE products so efficient.

#### Features ICEi18C:

- Gear driven brush motor
- Die-casted aluminum curved squeegee
- All new noise reduction design
- Large opening on recovery tank for easy cleaning
- Working efficiency: 1.200m2/Hr (I18C)
- 81 Ft yellow safety cable

#### Standard accesories ICE i18C:

✓ Brush 18" ✓ Padholder 18"







## ICE i18B

auto scrubber



The i18B is a pad-assist, easy-to-operate battery auto scrubber. Because of its compact design, the scrubber is perfect for small commercial settings with tight spaces. There are no belts to wear out or adjust because the i18B is built with a gear-driven brush motor. The i18B features a new noise-reducing design and uses the same high-quality parts and components that make all ICE products so efficient.

#### Features ICE i18B:

- Gear driven brush motor
- Die-casted aluminum curved squeegee
- All new noise reduction design
- · Large opening on recovery tank for easy cleaning
- Working efficiency: 1500m2/hr (I18B)
- 2-12V, 85AH AGM

#### Standard accesories ICE i18B:

- ✓ Brush 18" ✓ Padholder 18"
- ✓ 24V/85Ah batteries AGM ✓ Built in charger







#### **Technical specifications**

Model	USA	
Туре		i18C
Voltage	Volt	110V
Cleaning Path	Inch	18
Traction		brushdrive
Number of brushes	Pcs	1
Brush rotation speed	rpm	180
Brushmotor	V/Watt	230/450
Brushpressure	lb	66
Squeegee	Inch	30
Solution Tank	Gallon	10
Recovery Tank	Gallon	12
Cablelength	Feet	81
Batteries	V/Ah	NA
Type batteries	standard	NA
Sound Level	dBA	68
Weight without batteries	lb	139

Weight with batteries	lb	NA
Run time per charge	Hour	NA
Cleaning Productivity	Ft <sup>2</sup> /Hour	12.915
Sizes	LxWxH Inch	46x20x40
Gradeability	%	NA
Chemical dosing system		NA

Type i18B  Voltage Volt 24V  Cleaning Path Inch 18  Traction brushdrive  Number of brushes Pcs 1  Brush rotation speed rpm 180  Brushmotor V/Watt 24/500  Brushpressure Ib 66  Squeegee Inch 30  Solution Tank Gallon 10  Recovery Tank Gallon 12  Cablelength Feet NA  Batteries V/Ah 2x12V/85A  Type batteries standard AGM  Sound Level dBA 68  Weight without batteries Ib 139	Model	USA	
VoltageVolt24VCleaning PathInch18TractionbrushdriveNumber of brushesPcs1Brush rotation speedrpm180BrushmotorV/Watt24/500Brushpressurelb66SqueegeeInch30Solution TankGallon10Recovery TankGallon12CablelengthFeetNABatteriesV/Ah2x12V/85AType batteriesstandardAGMSound LeveldBA68		USA	1100
Cleaning Path Inch 18 Traction brushdrive Number of brushes Pcs 1 Brush rotation speed rpm 180 Brushmotor V/Watt 24/500 Brushpressure Ib 66 Squeegee Inch 30 Solution Tank Gallon 10 Recovery Tank Gallon 12 Cablelength Feet NA Batteries V/Ah 2x12V/85A Type batteries standard AGM Sound Level dBA 68	Type		118B
Traction  Number of brushes  Pcs  1  Brush rotation speed  Brushmotor  Brushpressure  Ib  Squeegee  Inch  Solution Tank  Recovery Tank  Cablelength  Batteries  V/Ah  Type batteries  Sound Level  Brushmotor  V/Watt  24/500  Brushpressure  Ib  66  Squeegee  Inch  30  Sollon  10  Recovery Tank  Gallon  12  Cablelength  Feet  NA  AGM  Sound Level  AGM  68	Voltage	Volt	24V
Number of brushesPcs1Brush rotation speedrpm180BrushmotorV/Watt24/500Brushpressurelb66SqueegeeInch30Solution TankGallon10Recovery TankGallon12CablelengthFeetNABatteriesV/Ah2x12V/85AType batteriesstandardAGMSound LeveldBA68	Cleaning Path	Inch	18
Brush rotation speed rpm 180 Brushmotor V/Watt 24/500 Brushpressure lb 66 Squeegee Inch 30 Solution Tank Gallon 10 Recovery Tank Gallon 12 Cablelength Feet NA Batteries V/Ah 2x12V/85A Type batteries standard AGM Sound Level dBA 68	Traction		brushdrive
Brushmotor V/Watt 24/500  Brushpressure Ib 66  Squeegee Inch 30  Solution Tank Gallon 10  Recovery Tank Gallon 12  Cablelength Feet NA  Batteries V/Ah 2x12V/85A  Type batteries standard AGM  Sound Level dBA 68	Number of brushes	Pcs	1
Brushpressure Ib 66 Squeegee Inch 30 Solution Tank Gallon 10 Recovery Tank Gallon 12 Cablelength Feet NA Batteries V/Ah 2x12V/85A Type batteries standard AGM Sound Level dBA 68	Brush rotation speed	rpm	180
SqueegeeInch30Solution TankGallon10Recovery TankGallon12CablelengthFeetNABatteriesV/Ah2x12V/85AType batteriesstandardAGMSound LeveldBA68	Brushmotor	V/Watt	24/500
Solution Tank  Recovery Tank  Gallon  12  Cablelength  Feet  NA  Batteries  V/Ah  Type batteries  Sound Level  Solution Tank  Gallon  12  NA  Eatleries  V/Ah  Standard  AGM  AGM  AGM  AGM  AGM  AGM  AGM  AG	Brushpressure	lb	66
Recovery TankGallon12CablelengthFeetNABatteriesV/Ah2x12V/85AType batteriesstandardAGMSound LeveldBA68	Squeegee	Inch	30
CablelengthFeetNABatteriesV/Ah2x12V/85AType batteriesstandardAGMSound LeveldBA68	Solution Tank	Gallon	10
BatteriesV/Ah2x12V/85AType batteriesstandardAGMSound LeveldBA68	Recovery Tank	Gallon	12
Type batteries standard AGM Sound Level dBA 68	Cablelength	Feet	NA
Sound Level dBA 68	Batteries	V/Ah	2x12V/85A
	Type batteries	standard	AGM
Weight without batteries lb 139	Sound Level	dBA	68
	Weight without batteries	lb	139

Weight with batteries	lb	235
Run time per charge	Hour	2,25
Cleaning Productivity	Ft <sup>2</sup> /Hour	16.143
Sizes	LxWxH Inch	46x20x40
Gradeability	%	NA
Chemical dosing system		NA



## ICE i20B Compact

auto scrubber



The i20B Compact is a pad-assist unit with an tank capacity of 13-gallons, a diecast aluminum brush deck and curved squeegee for superior durability. It offers up to 68 lbs of pad pressure for thorough scrubbing, and two and a half hour of battery time. The i20B Compact is easy to use and particularly manoeuvrable.

#### Features ICE i20B Compact:

- 13 gallon solution tank
- State-of-the-art, user-friendly touch panel control system
- Die-cast aluminum brush deck and curved squeegee 66lb pad pressure
- No tools needed for changing squeegee blades
- Delayed vacuum motor shut off
- Working efficiency up to 21,525 square feet/hour
- 13A On-board battery charger

#### Standard accessories ICE i20B Compact:

- ✓ Brush ✓ Padholder 20"
- ✓ 24V/100Ah AGM battery ✓ On-board charger





## ICE i20NB

auto scrubber



The i20NB is a pad-assist unit with an oversized tank capacity of 15-gallons, a diecast aluminum brush deck and curved squeegee for superior durability. It offers up to 99 lbs of pad pressure for thorough scrubbing, and 3 hours of autonomy with the AGM battery. The i20NB is easy to use and particularly manoeuvrable. Clear and easy control panel with self-explanatory symbols. Ideal for use in professional cleaning, supermarkets and automotive.

#### Features ICE i20NB:

- Improves working efficiency due to oversized 15 gallon solution tank
- State-of-the-art, user-friendly touch panel control system
- Die-cast aluminum brush deck and curved squeegee 66lb pad pressure
- No tools needed for changing squeegee blades
- Delayed vacuum motor shut off
- Emergency shutdown system
- Working efficiency up to 19,375 square feet/hour
- 19" Pad Holder included
- 13A On-board battery charger
- 66lb or 99lb pad pressure
- Optional chemical dosing system

#### Standard accessories ICE i20NB

- ✓ Brush ✓ Padholder
- ✓ 24V/100Ah AGM battery ✓ On-board charger







#### **Technical specifications**

Model	USA	
Туре		i20B Compact
Voltage	Volt	24V
Cleaning Path	Inch	20
Number of brushes	Pcs	1
Traction		brushdrive
Brush rotation speed	rpm	200
Brushmotor	V/Watt	24/550
Brushpressure	lb	66-88
Squeegee	Inch	30
Solution Tank	Gallon	13
Recovery Tank	Gallon	13
Cablelength	Feet	-
Batteries	V/Ah	2x12V/100Ah
Type batteries	standard	AGM
Sound Level	dBA	68
Weight without batteries	lb	251

Weight with batteries	lb	319
Run time per charge	Hour	2,5
Cleaning Productivity	Ft <sup>2</sup> /Hour	21.525
Sizes	LxWxH Inch	48x31x43,6
Gradeability	%	NA
Chemical dosing system		NA

Model	USA	
Туре		i20NB
Voltage	Volt	24V
Cleaning Path	Inch	20
Traction		brushdrive
Number of brushes	Pcs	1
Brush rotation speed	RPM	200
Brushmotor	V/Watt	24/550
Brushpressure	lb	66-99
Squeegee	Inch	30
Solution Tank	Gallon	16
Recovery Tank	Gallon	16
Cablelength	Feet	-
Batteries	V/Ah	2x12V/100Ah
Type batteries	standard	AGM
Sound Level	dBA	68
Weight without batteries	lb	262

Weight with batteries	lb	330
Run time per charge	Hour	3
Cleaning Productivity	Ft <sup>2</sup> /Hour	23.915
Sizes	LxWxH Inch	54x31x43,6
Gradeability	%	NA
Chemical dosing system		optional





## ICE i20BT

auto scrubber

i20BT is a self-propelled unit designed specifically for professionals. Ideal for use in professional cleaning, supermarkets and automotive. We know a busy schedule can mean that doing a job with speed is often as important as doing it well. That's why the i20BT has an oversized tank capacity of 16gal, up to 99lb of pad pressure, and parts made of die-cast aluminum and steel. This machine is durable, efficient, and easy to transport. The i20BTL is easy to use and particularly manoeuvrable. Clear and easy control panel with self-explanatory symbols.



- Improves working efficiency due to oversized 16 gallon solution tank
- State-of-the-art, user-friendly touch panel control system
- Die-cast aluminum brush deck and curved squeegee 66lb pad pressure
- No tools needed for changing squeegee blades
- Delayed vacuum motor shut off
- Emergency shutdown system
- · Working efficiency up to 28,695 square feet/hour
- 13A On-board battery charger
- 66lb or 99lb pad pressure
- Optional chemical dosing system

Standard accessories ICE i20BT:

Brush ✓ Padholder 20"

- √ 24V/100Ah AGM battery
- ✓ On-board charger









## OB (Orbital)

auto scrubber

The self-propelled i20NBT-OB has new orbital scrubbing technology that offers a deeper, more uniform clean. With an oversized 15 gal tank, touch panel controls, variable pad pressure, and durable steel/aluminum parts, the i20NBT-OB has the same benefits as our non-orbital machine, but its square pad can fit into the corners many scrubbers cannot. Also, the variety of pads and tools to fit the i20NBT-OB can bet he solution to many exceptional floor cleaning problems. The i20NBT-OB is therefore suitable for the floor cleaning specialist.

#### Features ICE i20NBT-0B:

- Improves working efficiency due to oversized 15 gallon solution tank
- State-of-the-art, user-friendly touch panel control system
  - Die-cast aluminum brush deck and curved squeegee
    - No tools needed for changing squeegee blades
    - · Delayed vacuum motor shut off
    - Emergency shutdown system
    - Working efficiency up to 23,680 square feet/hour
    - Pad pressure of 70 or 110 pounds for effective scrubbing pressure
  - Vibrating orbital pad at 2,200 rpm
  - 20" cleaning path with a 30" parabolic squeegee for effective solution removal
  - Large 16-gallon tanks



- Fixed padholder 19x13"
- ✓ 24V/100Ah AGM battery ✓ On-board charger



#### **Technical specifications**

Model	USA	
Туре		i20BT
Voltage	Volt	24V
Cleaning Path	Inch	20
Traction	Traction	forward/backward
Number of brushes	Pcs	1
Brush rotation speed	RPM	200
Brushmotor	V/Watt	24/550
Brushpressure	lb	66-99
Squeegee	Inch	30
Solution Tank	Gallon	16
Recovery Tank	Gallon	16
Cablelength	Feet	-
Batteries	V/Ah	2x12V/110Ah

Type batteries	standard	AGM
Sound Level	dBA	68
Weight without batteries	lb	253
Weight with batteries	lb	341
Run time per charge	Hour	3
Cleaning Productivity	Ft <sup>2</sup> /Hour	28.695
Sizes	LxWxH Inch	54x31x43,6
Gradeability	%	11
Chemical dosing system		optional

Model	USA	
Туре		i20NBT-0B
Voltage	Volt	24V
Cleaning Path	Inch	19
Number of brushes	Pcs	1
Traction	traction	forward/backward
Brush rotation speed	rpm	2.200
Brushmotor	V/Watt	24/550
Brushpressure	lb	66-110
Squeegee	Inch	30
Solution Tank	Gallon	16
Recovery Tank	Gallon	16

Cablelength	Feet	-
Batteries	V/Ah	2x12V/100Ah
Type batteries	standard	AGM
Sound Level	dBA	68
Weight without batteries	lb	242
Weight with batteries	lb	330
Run time per charge	Hour	3
Cleaning Productivity	Ft <sup>2</sup> /Hour	23.680
Sizes	LxWxH Inch	53x30x42
Gradeability	%	11
Chemical dosing system		optional





## ICE i24BT

auto scrubber

i24BT is a self-propelled unit designed specifically for professionals. Ideal for use in retail, supermarkets and professional cleaning. Clear and easy control panel with self-explanatory symbols. i24BT is yet another cost-effective revolution to roll off ICE's conveyer belt. It's an automated walk-behind scrubber with a dual brush design (24in cleaning width), a steel chassis, and a aluminum brush base/pick-up tool. The i24BT has a 16 gallon solution tank and offers up to 99lb of pad pressure. It's a more compact machine with the capabilities and durability to work alongside our larger models.

#### Features ICE i24BT:

- Improves working efficiency due to oversized 16 gallon solution tank
- State-of-the-art, user-friendly touch panel control system
- Die-cast aluminum brush deck and curved squeegee 66lb pad pressure
- No tools needed for changing squeegee blades
- Delayed vacuum motor shut off
- Emergency shutdown system
- · Working efficiency up to 28,695 square feet/hour
- 13A On-board battery charger
- 66lb or 99lb pad pressure
- Optional chemical dosing system



- ✓ Brushes ✓ Padholders 12"
- ✓ 24V/100Ah AGM battery ✓ On-board charger







## ICE RS24

Mini-rider Auto Scrubber i-Synergy

Smart and full-service cleaning for a fixed price per month! Real-time and daily reports from data such as: location, operating- and charging time and cleaned surface. This ICE micro-rider is an impressive innovation! The RS24 has the sizes not bigger than a regular walk-behind scrubber. Why walsk when you can ride, let's make cleaning more enjoyable. The stearing-system is unique, therefor the RS24 has a short turning radius. The scrub deck is positioned at the front of the machine and has a widht of 24" with two brushes or pads. This way you will not miss a spot. The RS24 is able to clean 33.000 Ft/hour. The Li-ion battery is a standard on all i-Synergy models. This particular one has a autonomy of 1,5 Hr and comes with a fastcharger for short charging. Real-time and daily reports from data such as: location, operating- and charging time and cleaned surface. ICE guards all electrical components through the i-Synergy remote system.

#### Features ICE RS24:

- Extreme short turningradius of 4,2 feet!
  - Front-placed die-cast aluminum brush deck 24"
  - · Curved squeegee for exceptional drying
  - No tools needed for changing squeegee blades
  - Delayed vacuum motor shut off
  - Intelligent and connected cleaning
  - · I-Synergy App for monitoring the machine(s).
  - Working efficiency up to 33,000 square feet/hour
  - 5 years of warrenty on the Li-ion battery
  - Full-service RENTAL period includes service and parts
  - 51lb brush or padpressure
  - Fastcharger: maximum 3 hours to full-charge

#### Standard accessories ICE RS24:

- ✓ Brushes ✓ Padholders
- √ 36V/75Ah Li-ion battery ✓ On-board fastcharger













Model	USA	
Туре		i24BT
Voltage	Volt	24V
Cleaning Path	Inch	24"
Traction	Traction	forward/backward
Number of brushes	Pcs	2
Brush rotation speed	RPM	285
Brushmotor	V/Watt	24/680
Brushpressure	lb	66-99
Squeegee	Inch	30
Solution Tank	Gallon	16
Recovery Tank	Gallon	16

Cablelength	feet	-
Batteries	V/Ah	24V/110Ah
Type batteries	standard	AGM
Sound Level	dBA	68
Weight without batteries	lb	257
Weight with batteries	lb	347
Run time per charge	Hour	3
Cleaning Productivity	Ft <sup>2</sup> /Hour	28.695
Sizes	LxWxH Inch	54x31x43,6
Gradeability	%	11
Chemical dosing system		optional

Model	USA	
Туре		RS24 i-Synergy
Voltage	Volt	36V
Cleaning Path	Inch	24
Traction	Traction	forward/backward
Number of brushes	Pcs	2
Brush rotation speed	RPM	285
Brushmotor	V/Watt	24/550
Brushpressure	lb	51
Squeegee	Inch	35
Solution Tank	Gallon	15
Recovery Tank	Gallon	16

Cablelength	Feet	-
Batteries	V/Ah	36V/75Ah
Type batteries	standard	Li-ion
Sound Level	dBA	68
Weight without batteries	lb	297
Weight with batteries	lb	396
Run time per charge	Hour	1,5
Cleaning Productivity	Ft <sup>2</sup> /Hour	33.000
Sizes	LxWxH Inch	45,6x26x46
Gradeability	%	20
Chemical dosing system		optional





## ICE i28BT

**Auto Scrubber** 

Large facility with a few tight spots? The i28BT is your solution. It too is a fully automated walk-behind scrubber with a 28 gallon solution capacity, an electrical actuator for pad pressure up to 119lb, and a durability-boosting cast aluminum brush deck with a curved squeegee. But it also has a 28inch cleaning width, allowing for spotless floors in your smaller areas.

#### Features ICE i28BT:

- Variable speed traction control
- Improves working efficiency due to oversized 26 gal solution tank
- State-of-the-art, user friendly touch panel control system
- Cast aluminum brush deck and curved squeegee
- Variable pad pressure 39-80 or 119lb
- No tools needed for changing squeegee blades
- Delayed vacuum motor shut off
- Emergency shutdown system
- Working efficiency up to 31,000 square feet/hour
- 25A On-board charger

#### Standard accessories ICE i28BT:

- ✓ Brushes ✓ Padholders
- ✓ 24V/220Ah batteries AGM ✓ On-board charger





## ICE i32BT

**Auto Scrubber** 

Large facilities? The i32BT is your solution. This fully automated walk-behind scrubber with a 28 gallon solution capacity is suitable for cleaning large floorsurfaces such as parkings, industrial facilities, warehouses, airports and so on. The i32BT is equiped with an electrical actuator for pad pressure up to 119lb, and a durability-boosting cast aluminum brush deck with a curved squeegee. The i32BT has a 32inch cleaning width, allowing a high production of professional floor cleaning.

#### Features ICE i32BT:

- Variable speed traction control
- Improves working efficiency due to oversized 28 gal solution tank
  - State-of-the-art, user friendly touch panel control system
    - Cast aluminum brush deck and curved squeegee
    - Variable pad pressure 39-80 or 119lb
    - No tools needed for changing squeegee blades
    - Delayed vacuum motor shut off
    - Emergency shutdown system
    - Working efficiency up to 38,325 square feet/hour
    - 25A On-board charger

#### Standard accessories ICE i32BT:

- ✓ Brushes ✓ Padholders
  - √ 24V/260Ah batteries AGM
  - ✓ On-board charger



#### **Technical specifications**

Model	USA	
Туре		i28BT
Voltage	Volt	24V
Cleaning Path	Inch	28
Traction	Traction	forward/backward
Number of brushes	Pcs	2
Brush rotation speed	RPM	210
Brushmotor	V/Watt	24/2x550
Brushpressure	lb	39-80-119
Squeegee	Inch	46,5
Solution Tank	Gallon	28
Recovery Tank	Gallon	31

Cablelength	Feet	-
Batteries	V/Ah	4x6V/220Ah
Type batteries	standard	AGM
Sound Level	dBA	68
Weight without batteries	lb	352
Weight with batteries	lb	660
Run time per charge	Hour	3,5 - 4 h
Cleaning Productivity	Ft <sup>2</sup> /Hour	31.000
Sizes	LxWxH Inch	62x47,6x45
Gradeability	%	11
Chemical dosing system		NA

Model	USA	
Туре		i32BT
Voltage	Volt	24V
Cleaning Path	Inch	32
Traction	Traction	forward/backward
Number of brushes		
Brush rotation speed	RPM	210
Brushmotor	V/Watt	24/2x550
Brushpressure	lb	39-80-119
Squeegee	Inch	46,5
Solution Tank	Gallon	28
Recovery Tank	Gallon	31

Cablelength	Feet	-
Batteries	V/Ah	4x6V/260Ah
Type batteries	standard	AGM
Sound Level	dBA	68
Weight without batteries	lb	352
Weight with batteries	lb	682
Run time per charge	Hour	3,5 - 4 h
Cleaning Productivity	Ft <sup>2</sup> /Hour	38.325
Sizes	LxWxH Inch	63,2x47,6x45
Gradeability	%	11
Chemical dosing system		NA





## ICE i28CY

Walk-Behind, Cylindric brush Auto Scrubber Large facility with a few tight spots? Small debris on the floor? The i28CY is your solution. It too is a fully automated walk-behind scrubber with a 28 gallon solution capacity, an electrical actuator for pad pressure up to 80lb, and a durability-boosting cast aluminum brush deck with a curved squeegee. The two cylindrical brushes take care of small debris whilst cleaning te floor wet. Therefore the i28-CY is practical for easy one-step floorcleaning without sweeping.

#### Features ICE i28-CY:

- Variable speed traction control
- 28" brush-deck with container for small debris
- Improves working efficiency due to oversized 28 gallon solution tank
  - · State-of-the-art, user friendly touch panel control system
  - · Cast aluminum brush deck with two counter-rotating cylindrical brushes
  - Variable pad pressure up to 80lb
  - No tools needed for changing squeegee blades
  - · Delayed vacuum motor shut off
  - Emergency shutdown system
  - · Working efficiency up to 29,300 square feet/hour
  - 25A On-board charger

#### Standard accessories ICE i28-CY:

- 2 PPL Cylindrical brushes
- 24V/220Ah batteries AGM
- On-board charger







## ICE i36CY

Walk-Behind, Cylindric brush Auto Scrubber

Large facilities to clean? Small debris on the floor? The i36CY is your solution. It too is a fully automated walk-behind scrubber with a 30 gallon solution capacity, an electrical actuator for pad pressure up to 88lb, and a durability-boosting cast aluminum brush deck with a curved squeegee. The two cylindrical brushes take care of small debris whilst cleaning te floor wet. Therefore the i36-CY is practical for easy one-step floorcleaning without the sweeping. The run time with a full 36V/260Ah battery is 4 - 4,5 Hr!

#### Features ICE i36-CY:

- Variable speed traction control
- 32" brush-deck with container for small debris
- Improves working efficiency due to oversized 34 gallon solution tank
  - State-of-the-art, user friendly touch panel control system
  - Cast aluminum brush deck with two counter-rotating cylindrical brushes



#### **Technical specifications**

Model	USA	
Туре		i28-CY
Voltage	Volt	24
Cleaning Path	Inch	28
Drive motor	V/Watt	24/200
Number of brushes	Pcs	2
Brush rotation speed	rpm	2.750
Brushmotor	V/Ah	2x24V/560W
Brushpressure	lb	0-80
Squeegee	Inch	47
Solution Tank	Gallon	28
Recovery Tank	Gallon	31

Cablelength	Feet	-
Batteries	V/Ah	4x6V/220Ah
Type batteries	standard	AGM
Sound Level	dBA	68
Weight without batteries	lb	352
Weight with batteries	lb	660
Run time per charge	Hour	3,5 - 4 h
Cleaning Productivity	Ft <sup>2</sup> /Hour	29.300
Sizes	LxWxH Inch	62x31x45,2
Gradeability	%	5
Chemical dosing system		NA

Model	USA	
Туре		i36-CY
Voltage	Volt	36
Cleaning Path	Inch	32
Drive motor	V/Watt	36V/350W
Number of brushes	Pcs	2
Brush rotation speed	rpm	750
Brushmotor	V/Watt	2x36V/560W
Brushpressure	lb	0-88
Squeegee	Inch	47
Solution Tank	Gallon	34
Recovery Tank	Gallon	43
Cablelength	Feet	-
Batteries	V/Ah	6x6V/260Ah

Type batteries	standard	AGM
Sound Level	dBA	68
Weight without batteries	lb	595
Weight with batteries	lb	1540
Run time per charge	Hour	4 - 4,5 H
Cleaning Productivity	Ft <sup>2</sup> /Hour	33.250
Sizes	LxWxH Inch	66x35x45
Gradeability	%	10
Chemical dosing system		NA





## ICE RS26B

Rider Auto Scrubber

The RS26 rider auto scrubber is fully automated with a one-button programmable switch for training-free operation, and a three-setting pad pressure of up to 165lb allows for maximum cleaning efficiency. Its digitized (1% to 5%) solution mixing system makes solution composition change simple, and the compact design gives the RS26 maximum maneuverability. The RS26 comes with fully automated brush-and squeegee system wich comes to action when the drive-paddle is touched. Including protection-bars for drivemotor-system. The RS26 is suitable for large floorsurface area cleaning but the 26" cleaning widht allows you to clean floors in smaller areas.



#### Features ICE RS26B:

- No tools needed squeegee blades changing design
- Improves working efficiency due to oversized 29 gallon solution tank
- State-of-the-art touch panel control console
- Die-casted curve aluminum squeegee for perfect solution pickup
- Automated braking and parking design
- 3 setting pad pressure, 76-122 and 165 lb
- On board digitalized solution chemical dosing system (standard)
- Heavy duty structure for maximum durability
- · Emergency shutdown button and safety light (standard) for maximum safety

#### Standard accessories ICE RS26B:

- ✓ Brushes and ✓ Padholders
- ✓ 24V/220Ah batteries AGM ✓ On-board charger











## ICE RS32B

Rider Auto Scrubber

The RS32 is an industrial Rider Auto Scrubber for high production floorcleaning on large floorsurfaces. This rider auto scrubber is fully automated with a one-button programmable switch for training-free operation, and a three-setting pad pressure of up to 165lb allows for maximum cleaning efficiency. Its digitized (1% to 5%) solution mixing system makes solution composition change simple, and the compact design gives the RS32 maximum maneuverability. The RS32 comes with fully automated brush-and squeegee system wich comes to action when the drive-paddle is touched. Including protection-bars for drivemotor-system.



#### Features ICE RS32B:

- No tools needed squeegee blades changing design
- Improves working efficiency due to oversized 29 gallon solution tank
- State-of-the-art touch panel control console
- Die-casted curve aluminum squeegee for perfect solution pickup
- Automated braking and parking design
- 3 setting pad pressure, 76-122 and 165 lb
- On board digitalized solution chemical dosing system (standard)
- Heavy duty structure for maximum durability
- Emergency shutdown button and safety light (standard) for maximum safety

#### Standard accessories ICE RS32B:

- ✓ Brushes and ✓ Padholders
- ✓ 24V/260Ah batteries AGM ✓ On-board charger











#### **Technical specifications**

Model	USA	
Туре		RS26
Voltage	Volt	24V
Cleaning Path	Inch	26
Traction	Traction	forward/backward
Number of brushes	Pcs	2
Brush rotation speed	RPM	210
Brushmotor	V/Watt	24/2x450
Brushpressure	lb	76-122-165
Squeegee	Inch	41,2
Solution Tank	Gallon	29
Recovery Tank	Gallon	29

Cablelength	Feet	-
Batteries	V/Ah	4x6V/220Ah
Type batteries	standard	AGM
Sound Level	dBA	68
Weight without batteries	lb	617
Weight with batteries	lb	881
Run time per charge	Hour	3,5 - 4 h
Cleaning Productivity	Ft <sup>2</sup> /Hour	50.697
Sizes	LxWxH Inch	62x34,5x55,5
Gradeability	%	17

Model	USA	
Туре		RS32
Voltage	Volt	24V
Cleaning Path	Inch	32
Traction	Traction	forward/backward
Number of brushes	Pcs	2
Brush rotation speed	RPM	210
Brushmotor	V/Watt	24/2x450
Brushpressure	lb	76-122-165
Squeegee	Inch	41,2
Solution Tank	Gallon	29
Recovery Tank	Gallon	29

Cablelength	Feet	-
Batteries	V/Ah	4x6V/260Ah
Type batteries	standard	AGM
Sound Level	dBA	68
Weight without batteries	lb	638
Weight with batteries	lb	902
Run time per charge	Hour	3,5 - 4 h
Cleaning Productivity	Ft <sup>2</sup> /Hour	61.308
Sizes	LxWxH Inch	62x34,5x55,5
Gradeability	%	17





## OB (Orbital)

rider scrubber

The RS28-OB rider auto scrubber is fully automated with a one-button programmable switch for training-free operation, and a three-setting pad pressure of up to 165lb allows for maximum cleaning efficiency. Its digitized (1% to 5%) solution mixing system makes solution composition change simple, and the compact design gives the RS28-OB maximum maneuverability. The RS28B-ORBITAL is the rider version with ORBITAL benefits, the variety of pads and tools to fit the RS28B-ORBITAL can be the solution to many exceptional floor cleaning problems. The RS28B-ORBITAL is therefore suitable for the professional floor cleaning specialist.

#### Features ICE RS28B-0B:

- Touch panel control system is state-of-the-art
- Orbital cleaning with a variety of pads and tools for intensive and industrial cleaning
- · Heavy-duty construction for maximum durability
  - No tools needed for changing parabolic squeegee blades
  - Automatic braking and parking
  - · One-touch START cleaning process.
  - Emergency shutdown system and safety lighting
  - Working efficiency up to 55,000 square feet/hour
  - Pad pressure of 76-122-165 pounds for effective scrubbing pressure
  - Vibrating orbital pad at 2,200 rpm
  - 28" cleaning path with a 30" parabolic squeegee for effective solution removal
  - Large 29-gallon tanks

#### Standard accessories ICE RS28B-0B

- √ Fixed padholder 28"
- ✓ 24V/260Ah AGM Battery
- ✓ On-board charger











## **ICE iS1100B**

Rider Sweeper

The iS1100B rider sweeper provides versatile, effective one-pass sweeping of large commercial or industrial areas of flooring. This innovative riding sweeper can efficiently clean a variety of flooring including concrete, finished hard floors, and carpet with either one or two brush operation. The sweeper comes equipped with a two-stage filtration system and a large, 21-gallon capacity hopper. The modern compact design, ergonomic seating, and touch-panel controls provide easy operation and maneuverability around tight areas. The battery-operated sweeper provides a variable speed forward and reverse, and comes complete with an on-board charger. Quickly change brushes and filters without tools. Front and rear safety lighting is built right in along with an LED work lamp. The iS1100B is equiped with 24V/220Ah AGM maintenance-free batteries and on-board charger.

#### Features ICE iS1100B:

- 51" two-sided brush operation
- 21-gallon hopper capacity
- Maximum productivity of 66,740 ft2/hr
- 220 AH AGM batteries standard
- 25-amp onboard charger
- Dual-stage filtration system to 3 microns. A Stage 1 pre-filter and Stage 2 panel filter
- 52" minimum aisle turn
- Nylon brushes included
- Safety lighting in front and rear
- LED work lamp
- One-pass sweeping and dust control
- Compact, sleek design for maneuverability
- · Easy to use touch-panel control
- Ergonomic, adjustable seating
- Change brushes and filters with no tools required

#### Standard accessories ICE iS1100B:

- ✓ 24V/220Ah AGM batterypackage ✓ On-board charger 24V
- ✓ Overheadguard (protection roof kit)

#### **Technical specifications**

Model	USA	
Туре		RS28B-0B
Voltage	Volt	24V
Cleaning Path	Inch	28
Number of brushes	Pcs	1
Traction	traction	forward/backward
Brush rotation speed	rpm	2200
Brushmotor	V/Watt	24/650
Brushpressure	lb	76-122-165
Squeegee	Inch	41,2
Solution Tank	Gallon	29
Recovery Tank	Gallon	29

Cablelength	Feet	-
Batteries	V/Ah	4x6V/260Ah
Type batteries	standard	AGM
Sound Level	dBA	68
Weight without batteries	lb	617
Weight with batteries	lb	881
Run time per charge	hour	3,5- 4
Cleaning Productivity	Ft <sup>2</sup> /Hour	55.000
Sizes	LxWxH Inch	62x34,5x55,5
Gradeability	%	17
Chemical dosing system		standard

Model	USA	
Туре		iS1100
Voltage	Volt	24
Cleaning Path mainbroom	Inch	31
Cleaning Path with sidebrusl	nes Inch	51
Filterpanel	type	polyester
Filtersurface	Ft <sup>2</sup>	38,8
Filtershaker	yes	electric
Traction	traction	forward/backward
Drive Motor	V/Watt	24V/600
Brushmotor	V/Watt	24V/500
Debris Hopper	Gallon	21

Drive-workingspeed	mph	3,7
Batteries	V/Ah	4x6V/220Ah
Type batterijen	Standard	AGM
Sound Level	dBA	65
Weight without batteries	lb	559
Weight with batteries	lb	825
Run time per charge	Hour	3
Cleaning Productivity	Ft <sup>2</sup> /Hour	66.740
Sizes	LxWxH Inch	59x37x50
Minimum Aisle Turn	Inch	52
Gradeability	%	16 20
Chemical dosing system		standard











## ICE iD10C

Vacuum Cleaner



Thanks to the latest sound reduction theories, the ID10C is able to minimize noise level to its lowest 49 dB(A). Industrial grade dry vacuummotor. Comes with HEPA (high-efficiency particulate absorption) filter that is able to remove at least 99.97% of airborne particles 0.3 micrometers ( $\mu$ m) in diameter. Its automatic pressure release system prevents the motor from overheating. The iD10C comes with 50 ft yellow safetycable wich can be removed without tools. This professional vacuum cleaner has 3,3 gallon tankcapacity, 120 CFM airflow and a 100 Inch waterlift!

#### Features ICE iD10C:

- 50 Ft yellow safetycable.
- Lightweight (12,2 Lbs)
- Low sound level of 49 dB(A).
- HEPA H13 filtration
- 1.3 Inch vacuumhose
- Cable can be changed without tools

#### Standard accessories ICE iD10C:

- √ 6 feet vacuumhose √ 1,4" wand ✓ Floor tool
- One paper bag.



## ICE iD10B

Vacuum Cleaner Battery Powered Li-ion



Cordless cleaning! This battery powered cordless vacuum cleaner has impressive performance but most importantly a long 50 minutes run time. Thanks to the latest sound reduction theories, ID10B is able to minimize noise level to its lowest at just 59dB(A) this coupled with the certified HEPA (high efficiency particulate arrester) filter that is able to remove 99.97% of airborne particles 0.3 micrometers in diameter makes this vacuum cleaner ideal for hospital and other noise sensitive clean environments. The iD10B comes with 1 Li-ion batteries with 50 minutes running capacity. Standard HEPA-H13 filtration. The ICE iD10B is for example suitable for cleaning in airplains, trains, cinema's, theatres, staircases and elevator hoistways.

#### Features ICE iD10B:

- Cordless gives maximum freedom!
- Lightweight (13 Lbs)
- Low sound level of 59 dB(A).
- 50 minutes of running time
- 60 minutes of charging time
- HEPA H13 filtration.
- 1,4 Inch vacuumhose
- Charger included
- Batterie included

#### Standard accessories ICE iD10B:

- ✓ 6 feet vacuumhose ✓ 1,4" wand ✓ Floor tool
- ✓ Upholstery tool ✓ Crevice tool ✓ One paper bag
- ✓ 1 Li-ion battery ✓ Charger.









#### **Technical specifications**

Model	USA	
Туре		iD10C
Voltage	Volt	120V
Tankcapacity	Gallon	3,3
Capacity Dry Dustbag	Gallon	1,5
Airflow	cfm	120
Waterlift	Inch	100
Motor	V/Watt	120V/900
Cablelength	Feet	50
Sound Level	dBA	49
Weight (empty)	lb	12,2
Sizes	LxWxH Inch	15,6x14x15,6
HEPA H13 filter	Y/N	Υ
Diameter hose	Inch	1,3

Model	USA	
Туре		iD10B
Voltage	Volt	36V
Tankcapacity	Gallon	3,3
Capacity Dry Dustbag	Gallon	1,5
Airflow	cfm	42
Waterlift	Inch	40
Motor	V/Watt	36/250
Cablelength	Feet	-
Sound Level	dBA	59
Weight (empty)	lb	13
Sizes	LxWxH Inch	15x16x15
HEPA H13 filter	Y/N	Υ
Diameter hose	Inch	1,4





## ICE iD8C

Backpack Vacuum Cleaner The iD8C is an ergonomically designed, light, and easy to use backpack vacuum cleaner. Your definitive answer to "top corners and small area" cleaning. The design of this backpack is meant for improving on efficiency, effectively cleaning small and restrictive spaces. The iD8C comes with a yellow safety powercable of 50 ft. Standard HEPA-H13 filtration. The ICE iD8C is for example suitbale for cleaning in airplains, trains, cinema's, theatres, staircases and elevator hoistways.

#### Features ICE iD8C:

- Ergonomic designed harness
- Lightweight (9,9 Lbs)
- Low sound level of 59 dB(A).
- HEPA H13 filtration.
- 1.4 Inch vacuumhose
- Cable can be changed without tools

#### Standard accessories ICE iD8C:

- √ 4,5 feet vacuumhose ✓ 1,4" wand ✓ Floor tool
- ✓ Upholstery tool ✓ Crevice tool ✓ One paper bag





Backpack Vacuum Cleaner Battery Powered Li-ion Cordless cleaning! The iD8B is an ergonomically designed, battery-equiped, light, and easy to use backpack vacuum cleaner. Your definitive answer to "top corners and small area" cleaning. The design of this backpack is meant for improving on efficiency, effectively cleaning small and restrictive spaces. The iD8B comes with 2 Li-ion batteries with each 40 minutes running capacity. Standard HEPA-H13 filtration. The ICE iD8B is for example suitbale for cleaning in airplains, trains, cinema's, theatres, staircases and elevator hoistways.



#### Features ICE iD8B:

- Ergonomic designed harness
- Lightweight (15,1 Lbs)
- Low sound level of 57 dB(A).
- 40 minutes of running time
- 35 minutes of charging time
- HEPA H13 filtration.
- 1,4 Inch vacuumhose
- charger included
- 2 x L-ion batteries included

#### Standard accessories ICE iD8B:

- ✓ 4,5 feet vacuumhose ✓ 1,4" wand
- ✓ Floor tool ✓ Upholstery tool
- ✓ Crevice tool ✓ One paper bag
- ✓ 2 Li-ion batteries ✓ Charger

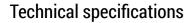












Model	USA	
Туре		iD8C
Voltage	Volt	120V
Tankcapacity	Gallon	2,1
Capacity Dry Dustbag	Gallon	1,55
Airflow	cfm	114
Waterlift	Inch	120
Motor	V/Watt	120 / 1.300
Cablelength	Feet	50
Sound Level	dBA	59
Weight (empty)	lb	11,6
Sizes	LxWxH Inch	12,6x10,2x20,7
HEPA H13 filter	Y/N	Υ
Diameter hose	Inch	1,4

Model	USA	
Туре		iD8B
Voltage	Volt	36
Tankcapacity	Gallon	2,1
Capacity Dry Dustbag	Gallon	1,55
Airflow	cfm	82
Waterlift	Inch	36
Motor	V/Watt	36/300
Cablelength	Feet	-
Sound Level	dBA	57
Weight (empty)	lb	14,8
Sizes	LxWxH Inch	12,6x10,2x20,7
HEPA H13 filter	Y/N	Υ
Diameter hose	Inch	1,4





## ICE iW35

wet-/dry vacuum



The ICE iW35 is de smallest wet-/dry vacuum from ICE Companies. With a newly designed suction float protection system, it allows for maximum intake of water without affecting the vacuum motor, enhancing efficiency, as well as, prolonging the lifespan of vacuum motor. The iW35 is strong and easy to transport.

#### Features ICE iW35:

- Design based on latest acoustic principles, significantly lowering noise level.
- · Stainless steel filter, tough and durable.
- Newly designed base allows for maximum water intake.
- Up-right push-along design that allows for maneuverability and easy storage.
- Stainless Steel Tube, tough and durable.
- 2-stage by-pass vacuum motor for better suction power.

#### Standard accessories ICE iW35:

- ✓ Dusting tool ✓ Crevice tool ✓ Stainless steel tube
- ✓ Combination tool (275 mm)
- ✓ Wet pickup tool (300 mm)
- ✓ 2.5m hose assembly

## ICE iW80

wet-/dry vacuum



An all- new design enabling maximum water intake capacity to reach 80 litres! Coupled with a translucent body, this greatly enhances working efficiency. The vacuum head is made from specially engineered plastic, while the translucent body is made from collision resistant industrial material. Together with stainless steel tubes, this is a very durable unit that redefines the standards for its class of products. Easy draining of fluids through the 1/2 inch drainhose.

#### Features ICE iW80:

- All new design, maximum capacity of 80 liters.
- Stainless steel filter design, effectively eliminates foam from getting into vacuum motor
- Silent Dual Motor design, can use either motor individually.
- Built-in accessories' compartments, greatly increases working efficiency.
- Pickup Tool placement hook, specially designed for ease of storage & transportation
- Front mounted 3.5 inch industrial grade swivel wheels, highly reliable.
- Extra large rear wheels, for greater flexibility.

#### Standard accessories ICE iW80:

- ✓ Dusting Tool ✓ Crevice tool, ✓ Xtainless steel wand
- ✓ 8ft hose Assembly ✓ Dry pickup tool (14 inches)
- ✓ wet pickup tool (14 inches).

#### **Technical specifications**

Model	USA	
Туре		iW35
Voltage	Volt	120V
Tankcapacity	Gallon	9
Capacity Dry Dustbag	Gallon	1,55
Airflow	cfm	120
Waterlift	Inch	120
Motor	V/Watt	120 / 1.000
Cablelength	Feet	34
Sound Level	dBA	65
Weight (empty)	lb	22
Sizes	LxWxH Inch	19x18,5x30
Diameter hose	Inch	1,5

Model	USA	
Туре		iW80
Voltage	Volt	120V
Tankcapacity	Gallon	21
Capacity Dry Dustbag	Gallon	1,55
Airflow	cfm	240
Waterlift	Inch	120
Motor	V/Watt	120 / 2.000
Cablelength	Feet	34
Sound Level	dBA	65
Weight (empty)	lb	73
Sizes	LxWxH Inch	25x22x39,6
Diameter hose	Inch	1,5





## ICE iW90

wet-/dry vacuum

Getting rid of big volumes of water? The iW90 is a wet/dry vacuum that utilizes a two-stage tangential vacuum motor with a water lift capability of 90" to enable maximum water recovery. The front-mounted squeegee (26in) further increases efficiency. Any maintenance is incredibly simple thanks to its extra large recovery tank window. The iW90 also has an ergonomically designed, adjustable handle and rotationally molded body for maximum durability. Easy draining of fluids through the 1/2 inch drainhose.

#### Features ICE iW90:

- Wide 26" front-mounted squeegee
- 2-stage tangential vacuum motor
- On-board tool storage and cord wrap for easy access
- Industrial grade 3.5" front casters
- 10" rear stair-climbing wheels for easy transport and maneuverability
- 5-piece contractor tool kit included
- Ergonomic, adjustable handle with fingertip controls
- 20-gallon capacity

#### Standaard accessories ICE iW90:

- ✓ Dusting Tool, ✓ Crevice tool ✓ Stainless steel wand
- ✓ 8ft hose Assembly ✓ Dry pickup tool (14 inches)
- ✓ Wet pickup tool (14 inches) ✓ Front mounted squeegee.

## ICE iF17

Single Disk Floor machine



These single-brush floor using a gear driven system which guarantees durability. The cast aluminum scrub deck makes it the best in its class. Through its 1100 watt motor is to use the IF17 in the toughest applications. The ICE iF17 is equipped with a soft carpet brush, a universal scrubbing brush and a pad holder / driver disc for pads. For each floor the appropriate accessory. The iF17 uses a gear driven system, making it balanced and stable, thus, easy to use.

#### Features **iF17**:

- 1.25 HP heavy-duty motor with triple planetary steel gear box for daily, powerful performance
- Ergonomic handle with easy-to-use fingertip controls
- Die-casted aluminum motor deck for durability
- · Handle-mounted circuit breaker
- Safety lock-out switch
- Universal clutch plate
- Full-options!
- 150 rpm brush/pad

#### Standard accessories iF17:

- ✓ Scrubbrush PPL ✓ Soft carpetbrush ✓ Padholder
- 5 gallon solution tank.



#### **Technical specifications**

Model	USA	
Туре		iW90
Voltage	Volt	120V
Tankcapacity	Gallon	20
Capacity Dry	Gallon	5,3
Airflow	cfm	120
Waterlift	Inch	120
Motor	V/HP	120 / 1,6HP
Cablelength	Feet	50
Sound Level	dBA	72
Weight (empty)	lb	88
Sizes	LxWxH Inch	38x20x35,6
Diameter hose	Inch	1,5
Including	frontmound squeegee 28"	

Model	USA	
Туре		iF17
Voltage	Volt	120V
Scrubdeck	Inch	17
Brush/padspeed	RPM	150
Motor	V/HP	120 / 1,6HP
Cablelength	Feet	50
Sound Level	dBA	58
Weight (empty)	lb	90
Sizes	LxWxH Inch	35x19x37
Solutiontank	Gallon	5



## ICE iP17

Single Disk Floor machine



The modern iP17 low-speed floor machine is the best buy on the market! This 17", 175 rpm floor machine comes complete with a 16" pad driver, universal scrubbrush and carpetbrush. The 1.5 hp motor, triple planetary steel gear box, and die-casted aluminum motor deck make it a proven daily-usage performer. Safe operation is built-in with a handle-mounted circuit breaker, a safety lock-out switch, and 50' yellow power cord. A large 5-gallon solution tank comes as a standard option. Smart: the solution tank can carry two of the brushes (or padholder).

#### Features iP17:

- 1.5 HP heavy-duty motor with triple planetary steel gear box for daily, powerful performance
- Ergonomic handle with easy-to-use fingertip controls
- · Die-casted aluminum motor deck for durability
- Handle-mounted circuit breaker
- Safety lock-out switch
- Universal clutch plate
- Full-options!
- 175 rpm brush/pad

Standard accessories iP17: / Scrubbrush PPL

✓ Soft carpetbrush ✓ Padholder ✓ 5 gallon solution tank.



## ICE iP18HD

Single Disk HD-Floor machine



The IP18HD features a Heavy Duty 1.75HP motor which allows for deployment in multiple cleaning needs on multiple surfaces. The IP18HD Can be configured with multiple weights that can go up to 53 Lbs (17,6 Lb per piece, 3 pieces) so that it can meet all requirements for different surfaces. The IP18HD can also easily be configured with a diamond disc for demanding stone care usage. Be it polishing, grinding, or crystallization; this perfectly balanced machine is suited for a multitude of applications for professionals.

#### Features iP18HD:

- 1.75HP Heavy Duty Motor
- Triple Planetary All Steel Gear allows for full instant torque.
- F Grade (155°C) Insulation Class
- Ergonomically designed solution tank fastening system.
- No tools are required for installation or removal of the tank.
- Specially engineered plastic handles.
- Comes with weights of up to 53 Lbs, enabling the weight of the machine to reach 155 Lbs

#### Standard accessories **iP18HD**:

- ✓ Scrubbrush PPL ✓ Soft carpetbrush
- √ 3 Pcs of Weight (17,6 Lbs each) 
  ✓ Padholder,
- ✓ 17" diamond disc ✓ 5 gallon solution tank.





#### **Technical specifications**

Model	USA	
Туре		iP17
Voltage	Volt	120V
Scrubdeck	Inch	17
Brush/padspeed	RPM	175
Motor	V/HP	120 / 1,5HP
Cablelength	Feet	50
Sound Level	dBA	63
Weight (empty)	lb	93
Sizes	LxWxH Inch	35x19x37
Solutiontank	Gallon	5

Model	USA	
Туре		iP18HD
Voltage	Volt	120V
Scrubdeck	Inch	17
Brush/padspeed	RPM	175
Motor	V/HP	120 / 1,75HP
Cablelength	Feet	50
Sound Level	dBA	63
Weight (empty)	lb	145
Sizes	LxWxH Inch	35x19x37
Solutiontank	Gallon	5



## **ICE iB1500**

**UHS** burnisher



The iB1500 floor burnisher provides 1.5 hp of power and performance to restore floors to their original shine. The pad rotates at a consistent 1500 rpm to produce a beautiful high-gloss finish to create an aesthetic commercial environment. An adjustable handle and a safety lock-out switch provides comfortable and safe operation.

#### Features ICE iB1500:

- Powerful 1.5 hp DC rectified motor for effective high-gloss floor polishing and finishing
- · Adjustable pad pressure system for consistent burnishing
- Long-life induction motor requires less maintenance
- Fold-down handle for convenient storage and transport
- Quiet operation at only 62 dBA
- Handle-mounted circuit breaker and safety lock-out switch ensures safe operation
- Easy to use fingertip controls
- 1500 rpm pad/brush speed
- 20" deck size
- 50' safety yellow power cord
- Non-marking wheels
- 19" Padholder

#### Standard accesories ICE iB1500:

✓ Flexible padholder 19"

## **ICE iE410**

**Carpet Extractor** 



The iE410 self-contained carpet extractor is the perfect combination of our industry experience and knowledge. It simultaneously balances 100 psi of solution pressure, chevron-brush agitation, and powerful vacuuming for deep carpet cleaning. This compact extractor is built to last with a stainless-steel vacuum shoe and stainless quick-disconnect spray jets and a 5-year motor warranty. Its 3-stage tangential vacuum motor leaves carpet clean and virtually dry. With 10" stair-climbing wheels, the iE410 maneuvers and transports well.

#### Features ICE iE410:

- Large, efficient 10-gallon tank
- 3-stage tangential vacuum motor
- Stainless steel vacuum shoe and twist-lock spray jets for heavy daily use
- 10" transportation wheels
- Efficient, self-contained, one-pass carpet cleaning
- Easy to use fingertip controls
- Recovery tank window to monitor water level easily
- 16" wide cleaning path
- 10-gallon solution tank

#### Standard accessories ICE iE410:

- Extra press/vacuumhose 25Ft
- ✓ Stainless steel upholstery tool 3,5" ✓ Toolbox





#### **Technical specifications**

Model	USA	
Туре		iB1500
Voltage	Volt	120V
Deck size	Inch	20
Padspeed	RPM	1500
Motor	V/HP	120 / 1,5HP
Cablelength	Feet	50
Sound Level	dBA	62
Weight (empty)	lb	85
Sizes	LxWxH Inch	36x25x50

Model	USA	
Туре		iE410
Voltage	Volt	120V
Working widht	Inch	14
Squeegee width	Inch	16
Solutiontank	Gallon	10
Recoverytank	Gallon	8
Productivity	Ft/Hr	2.000
Airflow	cfm	95
Waterlift	Inch	87
Motor	V/HP	120 / 2,3 HP
Cablelength	feet	50

Sound Level	dBA	77
Weight (empty)	lb	94
Sizes	LxWxH Inch	35x16x36
Pump pressure	PSI	100
Nozzles	Number	3
Diameter hose	Inch	1,5

## ICE iM3

blower - droger

The ICE iM3 turbo dryer is suitable for all indoor environments that need dryng. Retractable handle and large wheels allow maneuverability for easy displacement to different working environments and storage. Stability, balance and lifespan are further improved due to the use of industrial-strength plastics for the body and specially engineered fiber plastics for the fan blades. This new design allows for stacking, hence, speeding up the drying process. The IM3 turbo dryer is suitable for all indoor environments that need drying.



#### Features ICE iM3:

- 3 stages of air-volume.
- Retractable handle and large transportationwheels.
- New design enables stacking!
- 3/4 HP durable motor
- Fibre fanblades





Model	USA	
Туре		iM3
Voltage	Volt	120V
Power	Watt	4
Airflow	CFM	3884-4590-5650
RPM Airfan	RPM	850-950-1150
Weight	Lb	36
Sizes	LxBxH Inch	19,2x22,8x21,6
Cablelength	Feet	22







Notes

