PROFESSIONAL CLEANING SOLUTIONS

Your *ONE* Source for Cleaning Innovation



Innovative Design = Better Choices

IPC Eagle is a leading manufacturer of cleaning equipment and tools throughout the world. As a whole, IPC includes 15 specialized companies focused on providing superior cleaning products. Each IPC division is relatively small in scale for faster, innovative development of new products, but with the resources of a large company to achieve faster turnaround times and serve a global audience. IPC Eagle is committed to providing our customers with quality cleaning products. As a result, we support our full line of cleaning equipment, including: automatic scrubbers, vacuum sweepers, professional & industrial vacuums, pure water cleaning systems, window cleaning tools, carts, floor burnishers, extractors, pressure washers, microfiber mopping systems and more.

Not just another equipment manufacturer...

We provide an array of programs and services to help ensure the successful operation of your maintenance program, including on-site demonstrations of our products and our industry-recognized Sales & Service Schools conducted right at our Eagan, MN, location. Our promise to our customers is nothing less than total support and superior service.

Did you know that IPC Eagle is one of the largest cleaning equipment manufacturers in the world?

- Chances are you already use or own our equipment.
- We developed our company by designing and building cleaning equipment for virtually all of the cleaning equipment manufacturers in the industry under private label.
- Our strategy has shifted to be a branded cleaning equipment manufacturer under the IPC family of equipment & tools.
- IPC stands for Integrated Professional Cleaning we produce cleaning equipment and tools for virtually every surface from the floor to the sky, inside and out.

The IPC Eagle website is a great resource at your fingertips!

www.ipceagle.com



- Full Line Catalog
- Sell Sheets
- Sales Videos
- Training Videos
- Service Manuals
- New Products



Table of Contents

INNOVATION 8 & 10
SPECIAL PRODUCTS

BRIX CLEANING CARTS 26
MICROFIBER POCKET MOP 31
MICROFIBER TUBE STRING MOP 32



ECS™ Automatic Scrubbers 5



Automatic Scrubbers 7



Self Leveling System 8



(6) Eco Select Program 10



Vacuum Sweepers 14



Floor Machines & Burnishers 17



IPC Eagle Facebook http://bit.ly/IPCEagleFacebook

IPC Eagle Twitter http://bit.ly/IPCEagleTwitter

IPC Eagle LinkedIn http://bit.ly/IPCEagleLinkedInPage

IPC Eagle YouTube http://bit.ly/IPCEagleYouTube

IPC Eagle Google Plus http://bit.ly/IPCEagleGooglePlus



Fastracts[™] Extractors 18



Professional & Industrial Vacuums 19



Window Cleaning Solutions 20



Pulex Window Cleaning Solutions 23



Cleaning Carts 28



Microfiber Cleaning Systems 29

The Ultimate Green Cleaning Machines



IPC ECS™ High Speed Automatic Scrubbers

IPC's EcoCost Cleaning Solution (ECS) Automatic Scrubbers are designed to run at high speeds (600 rpm) using the High Speed Microfiber Scrubbing Mode. The ECS Scrubbers can also be used at lower speeds (down to 180 rpm) which allows them to perform as a traditional automatic scrubber.

Benefits of High Speed Microfiber Scrubbing

- High Speed (600 rpm) is 3 times faster than traditional scrubbers
- Low Pad Pressure: allows for high oxygenation of fibers
- Limited Water: less water is required for the microfiber to work effectively
- Reduce water consumption up to 80%-90%
- Reduce labor time up to 30-50%
- Reduce chemical consumption by up to 80%-90%
- Reduce the need for frequent burnishing
- Can be used with either microfiber or Diamond Pads

Equipped with 2 operating modes

- High Speed Micro Scrub and Traditional Scrub (CT15 only runs in 600 rpm mode)

Microfiber

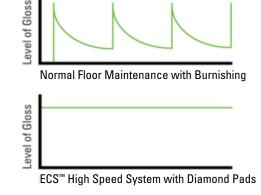
- High speed applications (up to 600 rpm) that provide a high gloss shine in far less time than a traditional scrubber
- Extend the life of the floor finish by 50% versus non-scrubbing floor cleaning
- Reduce maintenance costs by increasing the life of the floor, reducing stripping and re-coating, and reducing pad replacements
- Reduce the need for frequent burnishing
- Eco-friendly (mechanical cleaning without chemicals)
- Result in consistently clean and high gloss floors

More Pressure (180 RPM) Less Pressure (600 RPM) Brush/Pad Microfiber/Diamond Pad

Diamond Pads

- Cleans and polishes floors in just one application
- Provides a high gloss shine on VCT and other sealed floors without the need for burnishing
- Provides a high gloss shine on unsealed floors including polished concrete, terrazzo, natural stone, vinyl and epoxy floors
- Chemicals are eliminated in the application
- IPC's High Speed (600 rpm) ECS machines are 3 times faster than traditional scrubbers, yet produce the high gloss shine you expect from a traditional scrubbing process





ECS™ Automatic Scrubbers

CT40 ECS™

The CT40 ECS High Speed Microfiber Scrubbing System uses less water, chemicals and time.

- 10 gallon solution, 13 gallon recovery
- · Onboard charger
- · Optional Chem-Dose system
- 20" Brush & Traction Drive (Shown with optional Chem-Dose)
- 10/13 Gallon



CT40 ECS™ 20" Brush & Traction Drive (Shown with optional Chem-Dose) 10/13 Gallon

CT70 ECS™

The CT70 ECS Microfiber Scrubbing System offers incredible scrubbing performance and productivity. This unit uses a fraction of the water and chemicals of traditional scrubbers, and cleans continually without the need to dump and refill.

- 19 gallon solution, 20 gallon recovery
- Onboard charger
- · Optional Chem-Dose system
- 28" Traction Drive
- 19/20 Gallon



CT70 ECS[™] 28" Traction Drive 19/20 Gallon

CT110 ECS™

The CT110 ECS offers incredible productivity, and cleans continually without the need to dump and refill.

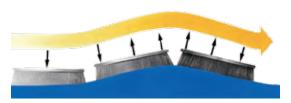
- 29 gallon solution, 30 gallon recovery
- Optional onboard charger
- Optional Chem-Dose system
- Squeegee automatically lifts in reverse
- 32" Rider
- 29/30 Gallon



32" Rider 29/30 Gallon

"Get Right Sized" IPC Eagle's Automatic Scrubbers are specifically designed to meet the productivity needs of everyday cleaning as opposed to just the standards of the equipment industry. With a wide variety of automatic scrubbers available, IPC Eagle has the 'right size' scrubber for any job.

SLS



A uniform scrubbing apparatus guaranteed by the spring-activated floating head, which adapts instantly to even the most irregular surfaces.



CWS (Central Weight System) The Central Weight System balances the weight of the machine constantly on its center, allowing for increased maneuverability and productivity.

AFS



AFS (Anti-Foam System) The Anti-foam System uses air flow to protect the vacuum motor against foam produced when using an IPC Automatic Scrubber.



Spin-on/Spin-off Brush Pad Automatic brush attachment and release system

(without hands or tools).

Reduce your cleaning costs with Chem-Dose

Chem-Dose is an innovative system that enables Automatic Scrubbers to handle detergent separately from the water tank. The system can be activated or deactivated at any moment. It also enables the detergent to be mixed in percentages from 0.5% to 10% (0.5-12 ounces per gallon) with water for the CT110; and from 0.5% to 3% (0.5-4 ounces per gallon) with water for the CT40, CT70 and CT90 walk-behind models.

High Precision Mixing System:

- Reduces detergent need to a minimum
- Pumps detergent into water to precisely mix the solution
- Eliminates chemical buildup in tank and solution lines
- Works with the machine's water regulation to save both water and detergent



The CWS, AFS and SOSOBP accessories are available for the following Automatic Scrubber models: CT15 | CT30 | CT40 | CT45 | CT70 | CT90 | CT110 | CT230

CONSTANT CLEANING PERFORMANCE

ELECTRONIC SYSTEM



MECHANICAL SYSTEM



INNOVATION



DETAILS

- · The brush pressure with self-leveling and self-adjusting head, allows a perfect fit between the brush and floor
- System available as mechanical, electro mechanical or electronic according to machine models

MACHINES

· Available on all machines models



CT15 (battery and electric)

The CT15 is compact in size (14" cleaning path with 4 gallon tank) but provides the high productivity and long battery run-times you expect from a larger scrubber. It is perfect for areas where traditional auto scrubbers are just too large.

- 14" Brush Drive
- 4/5 Gallon
- 4 gallon solution, 5 gallon recovery
- On-board charger (Battery Only)
- Parabolic Squeegee for tight spaces
- Easy to use control panel
- Removable Tank The Central Weight System balances the weight of the machine constantly on its center, allowing for increased maneuverability and productivity.

CT30

The CT30 offers all the benefits of the CT15 but with an 18" cleaning path and 8 gallon tank.

- 18" Brush Drive
- 8/9 Gallon
- 8 gallon solution, 9 gallon recovery
- On-board charger
- Parabolic Squeegee for tight spaces

CT45

The CT45 is unique in that it offers an innovative design to ensure maximum productivity but is designed as compact in size. The uniquely designed handle is easy to use, allowing the CT45 to be highly maneuverable. Its ergonomic design allows the operator to adjust the height accordingly, and includes an easy to use control panel to allow for seamless operation of the unit.

Wide ergonomic grip to protect the operator from strain

Lever to adjust the handle height

> Squeegee handle coupling (CT15 & CT30)

- 20" Brush Drive
- 11/12 Gallon
- 11 gallon solution, 12 gallon recovery
- Height-adjustable handle for comfort
- V-shaped Heavy Duty Squeegee



LESS ENERGY, LESS NOISE MORE RUNTIME



BRUSH MOTOR



ECO PROGRAM

When the EcoSelect feature is activated; it will reduce the vacuum and brush motor energy consumption by up to 20%.

SUCTION MOTOR



INNOVATION



ECO SELECT

DETAILS

Special program developed with the help of cleaning professionals to reduce energy consumption and noise, for an effective and sustainable cleaning.

- Increase run time by up to 20%.
- Increase productivity and extend the life of the battery.
- Reduce noise level for sound sensitive areas and day cleaning.

MACHINES

We are excited to introduce EcoSelect as a new standard feature on:

- · CT15
- · CT30
- · CT45
- · CT80

CT40

The CT40 comes in a very compact size with a large tank capacity. Its ease of use will offer high productivity and performance with very little training required.

- 20" cleaning path or scrubbing width
- Traction Drive
- 10 gallon solution, 13 gallon recovery
- On-board charger
- Self-leveling brush head
- Now includes variable adjusted solution flow
- V-shaped, Heavy Duty Squeegee



CT40 20" Brush & Traction Drive 10/13 Gallon

CT70

The CT70 provides the productivity of scrubbers twice its size in a very compact design. The CT70's simplicity, ease of use, and maneuverability is unique to scrubbers in this range. Even with a compact size, the CT70 will clean up to 50,000 square feet in a single battery charge.

- 24" & 28" cleaning path
- Traction Drive
- 19 gallon solution, 20 gallon recovery
- On-board charger
- Scrubbing widths: 20", 24" and 28"
- · Brush and traction drive
- · Superior balance and maneuverability
- Now includes variable adjusted solution flow

CT70 24" & 28" Traction Drive 19/20 Gallon CT70 20" Brush & Traction Drive 19/20 Gallon

CT90

The CT90 is designed to clean large areas quickly, but still maintain the maneuverability and ease of use of the other IPC Eagle Automatic Scrubbers. With a very compact design, the CT90 will clean up to 65,000 square feet in a single battery charge.

- 28" & 32" cleaning path
- Traction Drive
- 11 gallon solution, 12 gallon recovery
- · Height-adjustable handle for comfort
- · V-shaped heavy duty squeegee



CT100

The CT100 is available in 28" and 32" scrubbing widths. This unit offers high productivity in a compact design, superior maneuverability, and outstanding cleaning performance.

- 28" & 32" scrubbing widths with Traction Drive
- Squeegee
- Compact design
- · Self-propelled forward and reverse



CT100 28 & 32" Traction Drive 26/29 Gallon

CT80

The CT80 is the perfect size for those jobs in need of a riding unit but it is slightly smaller than a CT110 Automatic Scrubber.

- 24" & 28" scrubbing width with Traction Drive
- 18 gallon solution, 19 gallon recovery
- AutoStop easy deactivation
- No tools are required, making maintenance of the unit easy and efficient
- Self-leveling brush system
- Solution distribution from brush center avoids waste



CT80 24" & 28" Traction Drive 21/22 Gallon

CT110

The CT110 is a very compact rider, but with a 29/32 gallon tank it offers much higher productivity than other rider scrubbers in its range. This unit is designed to offer high productivity and performance with very little training required.

- 28" & 32" scrubbing widths with Traction Drive
- 29 gallon solution, 32 gallon recovery
- Optional on-board charger
- Three pre-programmed work settings
- Automatic solution and speed reduction on turns
- Self-leveling brush system
- Exclusive squeegee system
- Squeegee lifts up in reverse



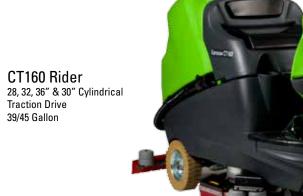
CT160

The CT160 Automatic Scrubber is designed for commercial and warehouse cleaning applications. It is one of the easiest riders to use on the market. Even the brushes are connected and disconnected automatically. The CT160 Cylindrical is equipped with 30" dual counter rotating brushes that are designed to sweep, wash, and dry in just one pass. The CT160 is ideal for grouted tile and warehouse floor surfaces.

- 28", 32", 36" & 30" (cylindrical) scrubbing width
- BT75 R Cylindrical Brush, Scrub & Sweep Version
- 39 gallon solution, 45 gallon recovery
- Optional on-board charger
- 28", 32" & 36" scrubbing widths
- 30" cylindrical scrubbing width
- 5 hour run time
- Ultra-dry Squeegee System
- SLS Self-leveling System



The CT160 Cylindrical is equipped with 30" dual counter rotating brushes to sweep, wash, and dry in just one pass. Ideal for grouted tile and warehouse floors.





CT160 BT75 R Cylindrical Brush, Scrub & Sweep Version 39/45 Gallon

CT230

The CT230 is designed for commercial and industrial applications. The 36 volt battery system provides longer run times for large-area cleaning.

- 42" scrubbing width
- 54 gallon solution, 59 gallon recovery
- Optional on-board charger
- Scrubbing width 42" using disk pads or brushes
- AFS Anti-foam System
- 4.5 hour run time
- Ultra-dry squeegee System
- Optional "Chem-Dose" System

CT230 Rider 42" Traction Drive 54/59 Gallon



Vacuum Sweepers

SmartVac™

The SmartVac Vacuum Sweeper is in a category all its own. This battery-operated unit will vacuum carpets and sweep floors at high productivity levels, automatically adjust to any surface, and even cleans its own filter. See a return on investment in as little as a few months.

- 24" 32" battery vacuum and sweeper
- Multi-surface vacuum and sweeper
- Cleans up to 41,000 sq. ft./hr.
- Battery operated up to 2.5 hours
- Easy to use just choose the cleaning mode
- Highly maneuverable
- Picks up large debris with no worries
- Digital hour meter to measure the productivity
- Adjustable handle for easy transport and storage
- SLS Self Leveling System automatically adjusts to any surface
- Ultra quiet at 55 dBa can be used day or night



SmartVac[™] 464 24" Battery Vacuum Sweeper



The SmartVac is easy to use with 2 preset work programs. The display shows self-diagnostic data, battery charge status, and the hour meter.



Vacuum shutoff is available for use when sweeping wet areas.



The on-board battery charger enables the battery to be charged anywhere.



The self-cleaning filter (with cleaning frequency) is linked to the selected work program.



SmartVac[™] 664 32" Battery Vacuum Sweeper



The brush automatically adjusts to any type of carpet or hard surface floors.

Vacuum Sweepers

512/712 Vacuum Sweepers

The 512/712 Vacuum Sweepers represent a revolution in the vacuum sweeping of carpets and hard surface floors. With built-in battery chargers, large debris litter gates, and battery run times of up to 4.5 hours, they bring a new level of productivity to floor maintenance.

- Cleaning rates up to 27,000-35,000 square feet/hour
- Cleaning widths from 28" (512) to 36" (712)
- Built-in battery "Smarter Charger"
- Transitions from carpet to hard surface without any adjustment required
- Exceptional dry soil removal
- 5 micron dust control
- Easy to operate
- Robotically welded for maximum quality
- Electrical monitoring system will extend the battery life
- High-efficiency filtration available



712 36" Cleaning Width



512R 28" Cleaning Width

512R Vacuum Sweepers

- Cleaning rate up to 40,000 square feet/hour
- Cleaning width of 28"
- Built-in battery charger "Smarter Charger"
- From carpet to hard surface without adjustment
- · Huge hopper capacity
- · Heavy-duty chassis
- Easy to operate
- · Robotically welded for maximum quality
- Dust filter replacement without tools

1050 Sweeper (Battery Operated)

The 1050 Sweeper is the perfect step up to higher productivity from walk behind units. It is small enough to go through a 32" opening but is large enough to clean a 42" path with ease.

- Up to 55,000 square feet/hour
- 42" cleaning width
- 3 programmable cleaning modes
- Patented self-leveling main broom
- · Patented self-cleaning filters



Vacuum Sweepers

1280 Sweeper (Battery Operated)

The 1280 Sweeper is a compact and maneuverable ride-on sweeper with a choice of three work programs to make cleaning of large surfaces easy and efficient.

- Cleans 68,000 square feet/hour
- 48" cleaning path
- Climbs to 20% incline
- 3 programmable cleaning modes
- Patented self-leveling system
- Patented NDC (No Debris in Curve)
- · Automatic main brush lift in reverse



1280 48" Cleaning Width

1404 Sweeper (Battery Operated)

The 1404 Sweeper features a wide range of standard accessories. With a choice of 3 different brushing methods, the 1404 Sweeper is equipped to tackle any cleaning challenge thrown at it.

- Cleans 82,000 square feet/hour
- 58" cleaning path
- Climbs to 20% incline
- 3 programmable cleaning modes
- Patented self-leveling system
- Patented NDC (No Debris in Curve)
- Automatic main brush lift in reverse



510M Manual Sweeper

The 510M Manual Sweeper is designed to be the easiest-to-use manual sweeper on the market. With a 2-Stage hopper system, it provides a unique level of dust control for a manual sweeper. The steel frame provides long-term durability to withstand harsh use in demanding environments.

- Cleaning productivity up to 27,000 square feet/hour
- 28" cleaning path
- One-hand operation
- · Superior dust control
- Lightweight
- Large hopper capacity
- Heavy duty chassis made of steel



Floor Machines & Burnishers

BB2000 Battery Burnisher

The IPC Eagle BB2000 utilizes an automatic pad pressure adjustment system. This unique system allows the machine to maintain a constant pad pressure as the pad wears. This results in consistent and optimal burnishing results throughout the life of the pad. This feature, along with ease of access for changing the pad, separates the IPC Eagle BB2000 from the competition.

- Traction control with dual heavy-duty, 8" mark free wheels.
- Three (3) 12 volt batteries produce up to 3 hours of run time.
- On-board battery charger allows operator to plug in anywhere.
- Enclosed dust control system (optional cloth bag available) for clean operation.

Low Speed

The FM17/FM20 floor machines were designed to handle everyday use and abuse. The rotationally molded polyethylene base will absorb impacts and maintains a good appearance for a long period of time. The glass-filled switch box and the trigger handle also provide incredible strength in harsh operating conditions.

- Heavy-duty, 1.5 HP motor; dual capacitor
- Stainless steel base
- 175 rpm
- Steel, triple planetary gears
- 50 foot, heavy-duty yellow ST cord
- Chrome-plated steel handle
- Quick and easy handle adjustment

High Speed

The B1500 high-speed burnisher will provide the high-gloss results that are expected in today's floors. Equipped with a Flex pad driver at 2000 rpm, the B1500 will provide high productivity levels and optimum performance.

- 20" Belt Drive 1500 rpm burnisher
- Stainless steel brush cover
- Multi-V belt drive reduces load on bearings and extends the motor's life
- 19" flex pad driver for increased productivity
- Easy to release cord wrap (simply lower the handle)
- 75 foot, heavy-duty yellow ST cord
- Chrome plated steel handle
- Rear transport wheels for easy turning and mobility

Eagle Pro Propane Burnisher

The Eagle Pro line of propane burnishers are designed with the perfect balance of performance and productivity. The offset body allows for easy access under racks and into corners. The unique pad angle eliminates side torque and increases pad pressure.

- 20 HP Kawasaki engines
- Sizes include 21", 24", 27" and 30" stripper
- UL and CGA approved
- Meets CARB and EPA emissions standards







Fastract[™] Extractors



SC4 / SC7 / SC12

12" / 17" / 19" Cleaning Widths

These 4, 7 and 12 gallon self-contained extractors offer portability, ease of operation, and performance. With up to a 19" wide cleaning path, high-speed brush, and dual vacuum motors, the SC7 and SC12 can clean and dry carpets quickly and professionally.

- Tank capacity: 4, 7 and 12 gallon models
- Cleaning paths: 12" (SC4) / 17" (SC7) / 19" (SC12)
- Patented, 4-Wheel design for excellent balance and turning radius on the SC7 and SC12
- Self-adjusting, self-leveling brush eliminates manual adiustment
- The SC12's dual buckets allow safe lifting and dumping of solution



3 Gallon Fresh Water Tank

The Job Extractor is the perfect tool for cleaning and spotting carpet, upholstery and hard surface floors.

- Powerful 1.5 HP vacuum motor
- Polyethylene for durability
- 6-Caster wheel design allows for easy mobility
- Unit comes equipped with hose and tools for carpet, upholstery and hard surfaces
- 3 Gallon freshwater tank
- Locking hose-in-hose with swivel cuff
- 9 Gallon recovery tank



BX2

2 Gallon Tank Capacity

The only small extractor truly designed to be a spotter. With a built-in transport handle, molded-in holders for spray bottles, and a place to wrap the cord and hose, it is ready to clean difficult spots whenever you are.

- At 17 pounds, it is compact and maneuverable
- Built-in handle and 6" wheels makes it easy to transport
- Molded spray bottle holders in the unit itself transform this machine into a spotting system
- The only upright-mounted vacuum motor currently on the market to ensure longer motor life



The BX12 is designed to provide professional cleaning performance. With a standard 150 psi pump, dual vacuums, and an optional inline heater, the BX12 has the power to reclaim the dirtiest of carpets.

- Powerful, 150 psi pump and dual vacuum motors with 150" water lift provides for optimum cleaning
- Available with or without the built-in heater
- All motors are mounted to a metal baseplate to guarantee long-term durability
- All fittings; (such as the strain relief, quick disconnect, etc.) are fully protected; eliminating breakage during transport, storage and operation
- Intercooler cools the motor compartment, extending motor life

Professional Vacuums

EVO

4 Gallon Canister Wet/Dry Vacuum Quiet, Powerful Multipurpose

Applications:

The EVO is designed for everyday vacuuming of floors, included carpeted areas. The EVO can also be used to pick up wet spills when needed.



300 Series

12 Gallon Wet/Dry and HEPA Critical Filtration

Applications:

The 300 Series vacuums are rugged and powerful polyethylene wet/dry units available in multiple configurations to fit your application.



400 Series

24 Gallon Polyethylene or 17 Gallon Chrome Steel, Wet/Dry and HEPA Critical

Available in 1, 2 and 3 vacuum motors.

Applications:

The 400 Series of vacuums are general purpose vacuums for wet or dry applications, including HEPA critical filtration. These vacuums can be used for general cleaning or to collect dust produced from grinding tools. The 400 Series of vacuums are commonly used in schools, manufacturing, offices and construction environments. This series of vacuums is an excellent choice for cleaning and construction contractors that are looking for a general purpose vacuum and critical dust control.





415P, 429P, 430P, 415S, 429S

Barrel Vac

Vacuum Head and Adaptor for 55 Gallon Drum Available in 1, 2 and 3 motors.

Applications:

The Barrel Vac is available in 1, 2 and 3 motor configurations. The Barrel Vac converts a 55 gallon drum into a large capacity wet/dry vacuum for manufacturing, construction, and other environments where large amounts of debris needs to be collected.



400 Series Optional Front Mount Squeegee

Applications:

Available for IPC Eagle's 400 Series vacuum models. This squeegee is used for recovering floor stripper and high volume liquids.



Hospital AB

6 Gallon Antibacterial Dry Canister Vacuum with HEPA Critical

Applications:

The Hospital AB vacuum is perfect for environments where keeping dust out of the air and in the vacuum is a requirement. This vacuum is specifically designed for vacuuming flooring, including carpet in hospitals and medical facilities.



Backpack Vacuum

Increase productivity, mobility and convenience by taking the vacuum off the floor

Applications:

The Backpack Vacuum unit is a general purpose vacuum for cleaning all types of environments. Applications include education, contractor, healthcare and office building facilities.



Portable Air Mover

Applications:

The Portable Air Mover is adjustable up to four different positions for drying carpets, furniture, curtains, ceilings or just about any other surface you can use it on.



Ultra Pure

Pure Water Window Cleaning System
Modular Pure Water System

The Ultra Pure is a compact and portable system that is easily moved in and out of vehicles, up and down stairs, and across any terrain. Both the Hydro Cart™ and the HydroTube™ have the unique ability to produce a high volume of pure water using normal tap water and pressure. Each unit has a 4-Stage filtration system which includes reverse osmosis. The deionization process produces mineral-free water resulting in spot free windows.



The Hydro Cart is available with electric, battery, or gas engine boost pump options (or these can be added later) that are designed to increase productivity in low water pressure areas or when 2 pole cleaning is desired. The Hydro Cart includes 100 feet of industrial-strength hose that allows you to stay mobile versus being planted in one place when using this unit.



Light-weight (28 lbs.) portable RO/DI cart

- Operates in an upright or facedown position
- Comes complete with a choice of telescopic pole or sectional poles from 12 ft. to 35 ft. in length
- Handheld TDS meter included
- Produces pure water at less than \$.03 per gallon
- Can clean up to 3 stories without a pump (based on incoming tap pressure)
- · Easy change filters

You have the option to upgrade your HydroTube™ with an Electric or Gas Module.

You do not have to rely on tap pressure for cleaning windows up to 3 stories high.



Hydro Cart - Electric

Hydro Cart - Battery

wireless control system.)

The Electric Pump Module produces enough pure water to operate 2 or 3 poles simultaneously to increase productivity and reduce down time.

The Battery Pump Module provides a higher pure

water flow in low pressure areas to maintain

battery option is available with the Romote™

maximum productivity for up to two poles. (The



Hydro Cart - Gas

The Gas Engine Pump Module produces enough pure water to operate 2 or 3 poles simultaneously to increase productivity and reduce down time.



HighRise[™]

Pure Water Window Cleaning System

The HighRise offers a safe and effective way of cleaning multi-story buildings and can be customized to fit your specific site requirements. The HighRise provides many benefits to the building owner/management as well as the operator, including:

- Dramatic Labor Savings can perform one month's equivalent of work in one day
- Safe is operated from the top of the building eliminating over-theedge work
- Effective cleans entire building, including window frames providing extended life of structure
- Environmentally Friendly doesn't use harsh chemicals and uses a small amount of water
- See immediate return on investment within one month's time







Hydro Station

Portable Pure Water Cleaning System

The Hydro Station is a compact and portable pure water cleaning system that produces a high volume of pure water for multiple remote applications. This system includes a 4-Stage filtration system which includes reverse osmosis. The deionization process produces mineral free water that results in spot free windows.

Applications Include:

- Window Cleaning
- Solar Panels
- House & Wall Washing
- Mobile Car Washing
- Pressure Washing
- Soft Wash Roof Cleaning

- School Districts
- Universities
- Municipalities
- Contractors
- Landscapers

Great for the following industries:

- Car/RV/ATV/Motorcycle
 - Boat Dealerships
 - Police Stations
 - Property Management
- Facility Maintenance



Screen Washer II

An efficient tool for screen cleaning, simply connect the Screen Washer II to a garden hose to clean both sides of a screen simultaneously.

- Simple, quick and easy to use
- Compact portable design for transport
- Chemical free, fresh water clean and flush
- Durable design, built to last
- Thoroughly cleans both sides of the entire screen and frame simultaneously, virtually eliminating screen damage caused by traditional cleaning processes



Speed Brush

Designed to glide on glass with less effort exerted, the Speed Brush allows you to clean longer, be more productive, and clean faster while still achieving the same level of great performance you expect from IPC Eagle's tools. Specifically engineered soft synthetic bristles "flare out" to glide on the window to ensure all corners and edges are cleaned without damaging window frames.



Cleano

Indoor Ultra Pure Water Cleaning System

This light weight indoor window cleaning system provides endless cleaning possibilities due to its innovative design and versatility. You can now easily clean those hard to reach areas without the hassle of moving furniture. The Cleano is chemical-free, making it an environmentally friendly product and cutting chemical costs down.

The Cleano does not require any batteries, making it convenient

to clean no matter the location:

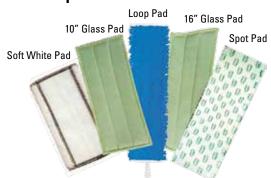
Indoor glass, windows and walls

Glass partitions, show-cases, mirrors

- Elevator walls and doors
- Counters and work benches
- Reduce labor up to 50%
- Work safely from the ground up to 35'
- Environmentally friendly, no chemicals



Available pads



Available Frames (10 and 16 in.)

Our 16" Frame Allows Your Cleano to Clean Larger Surface

10 in. Frame





Cleano 25















The Rubber is the key

For over 30 years Pulex has crafted its rubber from just one single geographic area, resulting in a perfect blade, every time. With 11 different handles in brass, stainless steel, aluminum or plastic, you will find the one that feels just right. Pulex tools are interchangeable with the tools you already have.



Brass Squeegee

The brass squeegee is the classic tool used by window cleaners. The rubber blade is secured in the channel by two clips at either end, enabling you to adjust the tension of the rubber blade and keep it stiff at the ends.



Stainless Steel Handle Squeegee

The Stainless Steel Handle Squeegee can be disassembled into three main components: the supporting channel, the rubber blade and the handle with a securing spring. The handle is versatile enough to be used as a scraper.

Alumax Squeegee

This extra-long squeegee comes with a high-impact, aircraft-grade extruded aluminum alloy channel and a professional swivel handle.



Technolite Series

The Technolite is designed as the most ergonomically correct window cleaning tool in the industry. Technolite combines the classic qualities of easy handling and smooth movement typical of all squeegees by IPC Pulex with new features that improve performance in all conditions. The ergonomic grip, made of a unique blended material, makes it comfortable for any job. The Technolite Series includes a Squeegee, Techo Duo, T-Bar and Scraper.



The Aluminum Squeegee has been improved and enhanced for window cleaners that seek a lightweight tool that replicates the continuous swirling S-patterns required for cleaning windows smoothly and spot free.

Plastic Squeegee

IPC Pulex's top quality plastic squeegee is easy to use and relatively inexpensive. The Plastic Squeegee is used globally by window cleaners.



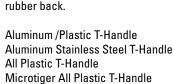
Stutzy Squeegee Handle

The Stutzy allows for quick replacement of the squeegee.



Window Washers and T-Bars

The sleeve of the T-Bar stands out due to its high quality and exceptional resistance of acrylic microfibers. Tests prove that in both the standard and abrasive versions, the fibers maintain their features even after months of heavy duty applications. The nap is specially shaped and hemmed to form a woven fiber sleeve with high water retention that features a non-slip rubber back.





Microfiber Sleeve

The microfiber sleeve by IPC Pulex is a highly-efficient blue and white fabric that removes dirt effortlessly with a tiny amount of cleaning fluid.



Microtiger

Microtiger is a microfiber sleeve for cleaning windows. This high-performance microfiber fabric, with distinctive red and white coloring, is designed to remove dirt easily using a small amount of detergent (or none at all). This is because the microfibers are a hundred times finer than a human hair and can penetrate right into the microscopic pores in an apparently flat, compact pane of glass, removing all dirt quickly and easily. The innovation is the composition of the yarn: the red is the (soft) abrasive part and the white is the absorbent and degreasing part. This dual action is enhanced by a scrub pad on one end of the Microtiger to help remove hard, rough dirt.



Aluminum /Plastic T-Handle



All Plastic T-Handle Microtiger



All Plastic T-Handle

Tubex Holster

Designed for those who clean windows on ladders or in a restricted space, the Tubex Holster makes it easy to get to your tools.

Buckets

The multi-purpose rectangular bucket was designed for window cleaning or floor waxing. The buckets can be fitted with casters, single hooks, double hooks, or a stainless steel drain sieve. The buckets come in four colors: Blue, Red, Green and Yellow with the option of the matching lid.



Mustik Floor Squeegees

Mustik Floor Squeegees are ideal for removing water and solid or damp dirt from any type of floor. Made of heavy duty mineral fiber reinforced plastic, they have a flexible rubber blade made of closed-cell foam rubber and a universal handle socket. These squeegees come in 2 versions: Black (for general use) and Red (for oils).

Scrapers and Blades

IPC Pulex scrapers and blades are equipped with a blade cover and are used on windows, floors and other flat surfaces.



Bucket Waxing Kit

Includes 6 gallon bucket/lid (green) with casters, finish applicator kit, 5' aluminum handle, 18" value frame and a dozen waxing mops



NEW Brix Cleaning Cart Systems

The innovation of Black is Green

We have created an innovative cart line equipped for professional cleaning utilizing an IPC exclusive technology to create a high quality recycled plastic, to promote environmental protection & sustainable development

development.

Customize to meet your application



Brix Cart with 2 drawers, 2 Doors, & Counter-top



Brix Cart with 2 bucket mop system



Brix Cart with 2 bucket pre-treat system

75%

More than 75% Black is Green recycled plastic

Our more than 75% recycled plastic cart reduces waste production & improves the product life cycle & increases the durability.



Eco-friendly

The IPC materials technology doubles the recyclable index over traditional recycled materials.



Safe

The Black is Green series uses a high-quality recycled plastic, to ensure a high quality standard & a superior resistance of the product.



Certificated

All Black is Green products are subjected to a proper protocol of evaluation & are compliant to the "UNI EN ISO 14021: 2012" certification.



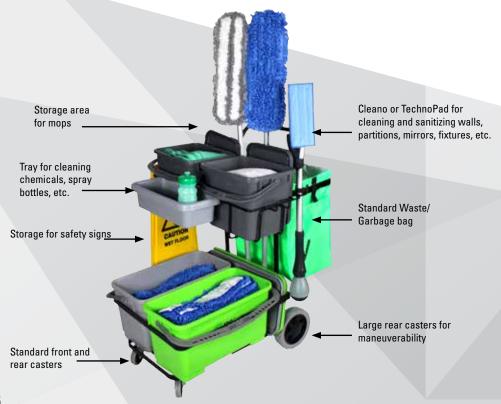
Brix Cart with 2 collection bag system

Cleaning Cart Systems

Microfiber Dual Bucket System



OneCart Pre-Treat System





Microfiber Cleaning Systems



SLIDE Frame

Aluminum frame with sliding joint

The SLIDE is a revolutionary new frame that has a central joint inserted into a track allowing the handle to slide. This allows the SLIDE to reach even the most difficult areas both on flat and vertical surfaces with ease. Color coded tabs available.

Benefits

- **Effective:** SLIDE ensures a perfect cleaning of all surfaces, even those most difficult to reach
- Ergonomic: the frame is made of aluminum, extremely light
 material and therefore particularly easy to handle. The sliding
 joint allows the cleaning of points that would otherwise be
 difficult to reach.
- Hygienic: with the velcro system, the mop replacements are attached or removed with a simple push of the foot, without ever requiring the user to touch the mop
- Convenient: SLIDE can be used on any horizontal or vertical surface with the same effectiveness
- **Economical:** SLIDE is made with 100% recyclable materials

18"SLIDE

The joint locks into middle position by means of a stainless steel ball or slides to the right or left with a simple click.

Horizontal & Vertical Surfaces



Clean Restrooms with Ease







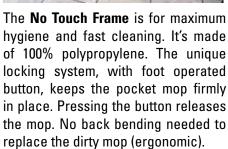


Microfiber Cleaning Systems

No Touch Frame

Hands-free cleaning









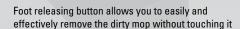




ONE Frame
The ONE Frame can be used with
4 different microfiber mops

The ONE frame fits any type of mop with flaps on the market

Plastic tab allowing for color coding



Specially designed shape on the end allows the use of the ONE frame with pocket mops



18" Frame

Velcro on hard floors



Velcro on vertical surface



Pocket mop on hard floors



Pocket mop on vertical surface



Flat mop on vertical surface

High Performance Microfiber

All mops are available in 18" combination pocket / flap mop configurations, or 18" & 24" velcro mop options







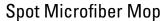


Loop Microfiber Mop

Available in 18" velcro. Designed to extract and hold the highest amount of soil within the large loop structures. It offers high performance cleaning on all surfaces wet or damp and it is also the ideal mop for the pre-treat

Loop Strip Microfiber Mop

Available in 18" pocket/flap and 18" & 24" velcro. Combination of loop microfiber (white), and a blend of polyester and cotton (grey) provides the ultimate combination of the absorbency of cotton, washing resistance of polyester and the high soil removal of the looped microfiber. It is ideal for all day cleaning operations on washable surfaces. Large loop edges allow for the cleaning of corners and up to walls.



Available in 18" pocket/flap and 10", 18", & 24" velcro. Ideal for cleaning grouted and smooth surfaces with its high cleaning power and absorbency. The abrasive embossed "spots" allow a more aggressive cleaning of stains and grouting. Ideal for white boards and everyday surface cleaning



Available in 10" velcro. Soft white microfiber pads are ideal for cleaning walls, tables, desks, doors, white boards and virtually all washable and delicate surfaces. Use damp or wet for washing or dry for dusting.

Glass and Shine Cloth

Available in 16"x 16". Glass Cloths are ideal for cleaning shiny surfaces like windows, mirrors, glass, stainless steel, tile and most glossy surfaces. It's a light, soft and long lasting glass and shine cloth to remove and retain dirt streak free for easy cleaning. It can be used either dry or slightly damp.

Glass Pad

Available in 10" and 16" velcro. Glass Pad to be used with the Techno Pad and Cleano. Lasts up to 500 washings.

Microfiber Cloth

Heavyweight premium microfiber cloth. Available in 12" or 16" sizes and multiple colors.



Color Coded Loop Mops



Color Coded Tabs



Color Coded Handles 3' - 7' Telescopic Aluminum





Color Coded Nuts (threaded handle nut pictured)

COLOR CODED SYSTEM

BLUE - GENERAL CLEANING

- GENERAL CLEANING
- FLOORS
- MIRRORS & GLASS
- COMPUTER SCREENS
- ELECTRONICS

RED - HIGH-GERM RISK SURFACES

- GENERAL CLEANING
- FLOORS
- MIRRORS & GLASS
- COMPUTER SCREENS
- ELECTRONICS

GREEN - FOOD SURFACE

- DINING TABLES & CHAIRS
- FOOD PREP AREAS
- DISH WASHING
- FOOD VENDING AREAS

YELLOW - FIXTURES, TOUCH SURFACES

- SPECIAL PROJECT CLEANING

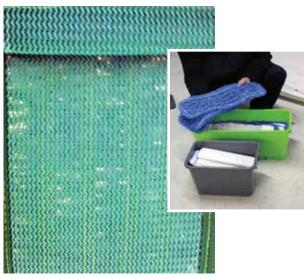
- FAUCETS HAND DRYERS
- TOWEL & SOAP DISPENSERS

Microfiber Pocket Mop Pre - Treat System



The IPC Eagle Microfiber Pocket Mop is an 18" innovation. Our innovative pocket mops along with our unique cleaning frames and carts provide the ultimate No-Touch systems to control cross contamination.

True polyester/polyamide microfiber blend cleans better than competitor's "100% polyester" products. The Microfiber Pocket Mop covers more square footage than short pile threads. Available in four colors for color coding systems.



Perfect Webbing for Quick Prep

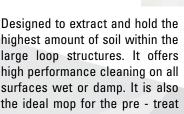
Heavy duty webbing allows for fast transfer of solution to provide a faster absorption to quickly prep the pre - treat mops.



White microfiber provides the highest efficiency in extracting soil and is blended into our color coded varn to provide the best mop in the industry.







highest amount of soil within the large loop structures. It offers high performance cleaning on all surfaces wet or damp. It is also the ideal mop for the pre - treat

NEW TO THE IPC EAGLE MIC

Microfiber Tube String Mop

The **IPC** Eagle innovative Microfiber Tube String Mop is made from 100% microfiber fabric sewn into tubes to form the "yarn" of the mop. Because microfiber has millions of microscopic fibers, it picks up dirt and absorbs liquids far better than traditional mop yarn. An excellent choice for general purpose cleaning or spill pickup. As an added bonus, the wide headband is made of a rough scrubber cloth that can be used to remove dried-on dirt. Plus, we offer a three color coding system to prevent cross- contamination. It's simply have the best performing string mop available.



The **IPC** Eagle Microfiber Tube String Mop three color coding system to prevent cross- contamination. .

For use with narrow-band or wide-band style handles.

- ✓ **All the Power of Microfiber in a Tubed End Mop Design** This micro-fiber mop is the answer to the traditional cotton string mop. More absorbent than any cotton mop, and it dries twice as fast!
- ✓ **Won't Get Tangled** The design of our Microfiber String Mop ensures even coverage without tangling during use or the laundering process.
- ✓ **Great for Spills** Highly recommended for cleaning up spills and leaving a dry surface behind. It is a great choice for restaurants, including fast food, grocery or convenience stores or any other application where spills are common.
- ✓ **Machine Washable!** Save money over traditional cotton mops that wear fast after several launderings. This mop will stand up through hundreds of washings.
- ✓ Increase Your Productivity by Ordering Yours Today! Our Microfiber products are so efficient and easy to use, you'll almost feel lazy! You'll be finished with the job in a fraction of the time!



Last longer and cleans better than traditional cotton mops.

Wash up to 200 times.

Super absorbent great for picking up large amounts of liquid.

Rinses easily allowing extended use before replacement.

Fits conventional mop hardware.

ROFIBER CLEANING SYSTEM



3650 Dodd Rd. • Eagan, MN 55123 651.686.5399 • Fax 651.686.5695 • 800.486.2775 www.ipceagle.com

FL v.1 8-16

IPC Eagle Corporation Sales and Service Provided By: