

Made in USA
- Since 1924 -

NEW REDUCED PRICING

- Mopping Systems
- Cleanroom Mops
- Hygienic Brooms & Brushes
- Material Handling Tools

WORLD HEADQUARTERS PERFEX CORPORATION

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FDA & USDA Approved Materials

Perfex products comply with Sec. 403 (a), (4) GMPS, Subpart C - Equipment 110.40. Also with CFR, parts 170 to 199, Part 177.1520

U.S. Dept. of Agriculture HACCP

Hazard Analysis Critical Control Points Implemented properly, Perfex products will assist in complying with these guidelines.



The Ultimate in cleaning performance and flexibility.

Selection Guide - TruCLEAN Pro



TruCLEAN 2 Compact Mopping System Pg. 10

Designed for cleaning and disinfecting in confined areas.

Selection Guide - TruCLEAN 2 Pg. 13

Pg. 1

Pg. 12



Laboratory & Scientific Brushes Pg. 14

Confidently remove infectious or toxic residue from lab ware.

Selection Guide - Laboratory & Scientific Brushes Pg. 15



Visually Coded Brooms, Brushes, Squeegees Pg. 16

Visually coded cleaning tools prevent cross-contamination.

Selection Guide - Broom, Brush & Squeegee Pg. 23



Sanitary Material Handling Pg. 24

Synthetic material handling tools meet strict sanitary codes.

Selection Guide - Material Handling Pg. 25

Limited Warranty: Perfex Corporation warrants all products to be free from defect in material and workmanship and will remedy any such defect according to the terms of this limited warranty. Perfex will repair, or at its option, replace at no charge any defective product for one (1) year from the date of purchase. This limited warranty extends to the original purchaser only. This limited warranty does not extend to consumable items. This limited warranty shall not apply if the product has been damaged due to abuse, misuse, misapplication, accident or as a result of service or modification by any other than Perfex Corporation.

Maintaining specific levels of cleanliness in critically controlled environments is extremely difficult. It is even more difficult when an assortment of maintenance tools are utilized. Standard operating procedures become unnecessarily complex and difficult to meet. Cleaning becomes cumbersome, and results

are unreliable.

The TruCLEAN Pro mopping system is designed and engineered to be easy-to-use and maintain; delivering the cleaning performance you expect, but not achieved by using old-style buckets, wringers, string and sponge mops.

Each component of our TruCLEAN Pro plays an important role in delivering the highest level of cleanliness. For example, our innovative swivel mop frame uniformly and precisely applies cleaning and disinfecting agents onto floors, walls and ceilings. The unique wringing mechanism exerts force evenly across the entire mop surface, extracting the maximum amount of soiled contaminants. The TruCLEAN Pro captures and isolates contaminants; ensuring delivery of unadulterated cleaning and sanitizing agents. No more re-applying dirty water and weakened solutions, experienced with old-style mopping supplies. The TruCLEAN Pro is compatible with gamma, ethylene oxide, and autoclave sterilization - up to 250° F for 30 minutes.

The following pages thoroughly describe each of the unique components of the TruCLEAN Pro, and how together they can radically improve the cleaning process in your facility and reduce the risk of cross contamination.

TruCLEAN Pro is available in double-bucket (22L) and triple-bucket (15L) configurations. For large area cleaning and disinfecting, we offer our TruCLEAN Pro XL triple-bucket system (22L), the ultimate in cleaning performance and flexibility.





FLOORS WALLS CEILINGS

TruCLEAN Mop Frame Item #22-38

Exclusive swivel mop frame made of high-grade stainless steel, easily maneuvered over floors, walls, ceilings, baseboards, and confined areas such as corners or stairs. Low-profile design for easy and efficient cleaning under fixtures or other hard to reach areas. Accurately balanced to deliver continual surface contact at any angle, permits mopping in an "S" motion. Swivel joint locks into position by tightening wing-nut, allowing maximum contact pressure.



Changing mop heads is a clean and easy operation. A quick-squeeze releases the frame-locking mechanism, allowing contaminated mop head to be easily replaced.

Compatible with gamma, ethylene oxide, and autoclave sterilization - up to $250\,^{\circ}$ F for 30 minutes.

TruCLEAN Mop Frame - Fixed Position

Item #22-39 (Not pictured: View on perfexonline.com)

Fixed Position mop frame includes a welded pivot-point to prevent swivel action. Low-profile design allows for easier cleaning under fixtures or other hard to reach areas. Effortlessly maneuvered over floors, walls, ceilings, baseboards, and confined areas such as corners or stairs.



Low 2" profile



Adjust to any angle



Quick-squeeze release

TruCLEAN Adjustable Handle Item #22-57

TruCLEAN Adjustable Handle has been developed to meet the ergonomic and hygienic needs of today's critical environments.

Optimize working posture, improve comfort levels, and increase cleaning efficiency. Simply grasp the upper handle, twist center-grip to the right and adjust from 34" to 62", (mindful the best working posture is as upright as possible) turn left to lock in place. It's quick and simple!

Comfortable 1" handle-grip reduces hand strain and ensures small muscles are not overworked. Transfers maximum energy with minimum exertion.

Made of high-quality polyester and composite materials using pull-wound technology, TruCLEAN Mop Handle is very durable and lightweight (16 oz/454 g). Super-smooth finish is pleasant to the touch, even in cold conditions. Impervious to water, grease, gasoline, detergents, sanitizer, and solvents. Will not rot, corrode or oxidize. Compatible with gamma, ethylene oxide, and autoclave sterilization - up to 250°F for 30 minutes.

Longer adjustable handles for those hard to reach areas: (See Page 9)

Item #88-12: Adjustable Handle (6' - 12')

Item #88-18: Adjustable Handle (9' - 18')



Lightweight and adjustable to provide comfortable working posture.



2. Adjust inner handle length to preferred

position.



3. Turn center-grip left to lock in place.





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COMPONENTS

TruCLEAN Wringer Item #22-30

Stainless steel wringer designed to exert and distribute pressure evenly, providing effective control of moisture content in mop heads.

Unique wringing action significantly improves the release of soiled contaminants when compared to other designs. Hundreds of release apertures on accurately calibrated pressure plates channel foreign matter into waste collection bucket. Reduces splashing and time wasted remopping floors.

Ergonomically positioned lever and non-slip grip are comfortable to use and reduce muscle fatigue.

Fewer moving parts provides extended service life and reduces potential for mechanical problems. Compatible with gamma, ethylene oxide, and autoclave sterilization - up to 250 $^{\circ}$ F for 30 minutes.

Easily mounts on cart. No tools required.

Wringer conveniently positioned on cart. No awkward bending or strain.









Stainless Steel Basket: #22-51





TruCLEAN Pro Mopping Systems come equipped with temperature-resistant polypropylene buckets. Non-porous, super-smooth surface prevents microbial growth. Interlocking buckets are seated firmly within cart base, eliminating any possibility of spillage during transport. Stainless steel handles will not rust, corrode or oxidize. Embossed graduations for accurate measure.

- TruCLEAN Pro Triple-Bucket System: (3) 15 Liter buckets.
- TruCLEAN Pro Double-Bucket System: (2) 22 Liter buckets.
- TruCLEAN Pro XL Triple-Bucket System: (3) 22 Liter buckets, (2) 6 Liter pails.

TruCLEAN Pro Cart: Item #22-99 (All Components also sold separately) TruCLEAN Pro XL Cart: Item #22-98

TruCLEAN Cart is made of Type 304 stainless steel with a high-quality brushed finish. Rust-resistant cart provides superior strength and durability.

Pro Cart includes: Cart (#22-43), Cart Handle (#22-50), 3" Casters.

Dimensions: 27 3/4" x 19" x 36"

XL Cart includes: Cart (#22-43), Cart Handle (#22-50), XL Cart Extension (#22-59), 4" Casters. Dimensions: 40 3/4" x 19" x 37"





Standard 3-inch Caster **Heavy-Duty 4-inch Caster** Item #22-44, #22-40 (w/brake) Item #22-20, #22-21 (w/brake)

TruCLEAN Pro, TruCLEAN 2, and TruCLEAN Deluxe Disinfection Systems include 3-inch casters. TruCLEAN Pro XL systems include heavy-duty 4-inch casters for aggressive autoclaving protocols and smooth rolling on rough surfaces. All casters made of temperature-resistant polyamide and thermoplastic rubber tread. Non-marring and non-staining. Each mopping system includes one caster with brake.

TruCLEAN Mops

TruCLEAN Sponge Mop Item #22-34

Designed specifically for use in cleanroom environments, the TruCLEAN Sponge Mop is ideal for applying cleaning and disinfecting solution to floors, walls, and ceilings. Unlike self-wringing mops that contact with only the leading edge, our swivel mop maintains total surface contact, delivering a uniform and precise application.

Made of a specially formulated grade of polyurethane foam with excellent chemical and microbial resistance. Thick-bodied sponge protects delicate surfaces and conforms to irregular surfaces. Abrasion and tear-resistant, rinses clean and dries quickly.

Clean and disinfect a 16" x 5" area in a single pass. Compatible with gamma, ethylene oxide, and autoclave sterilization - up to 250°F for 30 minutes.

TruCLEAN Sponge Mop with Fused Cover Item #22-34F

Unique 2-in-1 product, our TruCLEAN Sponge Mop and TruCLEAN Mop Cover combined into one simple and effective instrument. Apply cleaning and disinfecting solution to large surface areas without compromising particulate control and wiping protocols. Excellent surface coherence. Compatible with gamma, ethylene oxide, and autoclave sterilization - up to 250° F for 30 minutes.

TruCLEAN Hydrosorb Sponge Mop Item #22-24

Designed for rapid pickup of liquids, spill control and general cleaning applications. Unique hydrophilic polyurethane foam holds up to 15 times its weight in liquids. Quickly dries surfaces without leaving any residue. Abrasion and tear-resistant, lint and fiber free. Special open cell formula is impervious to most chemicals. Compatible with gamma, ethylene oxide, and autoclave sterilization - up to 250°F for 30 minutes. Soak prior to use for easy mounting on TruCLEAN Mop Frame.



1. Squeeze and hold wire at semi-circular cut outs until collapsed frame ends meet.



2. Fold slightly dampened mop in half and slide onto collapsed frame ends as far as possible.



3. Close mop frame slowly. Lift sponge over locking mechanism as not to pinch material. Mop frame will click-in-place when properly mounted.



Quick-squeeze, frame-locking mechanism allows easy exchange of soiled mop heads.

TruCLEAN Cleanroom Mop Item #22-29

Manufactured from continuously woven polyester fabric, individually packaged and laundered in a class 100 cleanroom facility. Compatible with gamma, ethylene oxide, and autoclave sterilization. Dampen prior to autoclave or launder in a standard washing machine.

TruCLEAN Yarn Mop Item #22-33

Manufactured with a specially blended synthetic yarn for high absorption and strength. Excellent chemical and microbial resistance. Looped-end construction thoroughly cleans a 16" x 5" area in a single pass. Quickly releases particles when rinsed, fast drying and no decay.

Extra stitching assures long service life, even with repetitive use. Looped-end construction will not tangle, catch on fixtures or splash on vertical surfaces. Ideal for use in controlled environments or general housekeeping applications.

Compatible with gamma, ethylene oxide, and autoclave sterilization - up to 250°F for 30 minutes. Dampen prior to autoclave or launder in a standard washing machine.

TruCLEAN Microfiber Mop Item #22-31

Many strands of synthetic fiber provide superior cleaning capabilities. Microfiber mops clean mechanically by scraping the surface with microscopic fibers. Effective when used wet or dry. Compatible with gamma, ethylene oxide, and autoclave sterilization. Dampen prior to autoclave or launder in a standard washing machine.



TruCLEAN Antimicrobial Microfiber Mop Item #22-32

Contains a permanently bonded microorganism killing agent to capture and inhibit bacterial growth. Antibacterial agent will not lose effectiveness after laundering. Compatible with gamma, ethylene oxide, and autoclave sterilization. Dampen prior to autoclave or launder in a standard washing machine.

TruCLEAN Mop Cover

TruCLEAN Mop Cover Item #22-35

TruCLEAN Mop Cover provides an unprecedented level of quality assurance and cleaning performance. Ultra-low particle generation, knitted from 100% continuous filament polyester. Double-knit, no-run interlock design guarantees maximum abrasion resistance and surface coherence.

TruCLEAN Mop Cover fits securely over TruCLEAN Yarn, Sponge and Microfiber Mops. Together they provide a simple and efficient instrument for applying cleaning solution to large surface areas without compromising particulate control and wiping protocols.

Cleanroom laundered and packaged for use in sterile environments. Compatible with gamma, ethylene oxide, and autoclave sterilization.



Attach mop cover to end of mop head.

Stretch mop cover to fit over mop head.

TruCLEAN Perforated Mop Cover Item #22-36

Recommended for use with Hydrosorb Sponge Mop. Perforation allows sponge to rapidly absorb liquids. Ultra-low particle generation, excellent surface coherence.

Cleanroom laundered and packaged for use in sterile environments. Compatible with gamma, ethylene oxide, and autoclave sterilization.



TruCLEAN Microfiber Mop Cover Item #22-37

Microscopic fibers lift dust particles and bacteria from the surface. Ultra-low particle generation and excellent surface coherence.

Cleanroom laundered and packaged for use in sterile environments. Compatible with gamma, ethylene oxide, and autoclave sterilization.



TruCLEAN Polyfoam Sponge and Wipes Item #22-70, #22-75

TruCLEAN Polyfoam Sponge Blocks and Wipes are fabricated from a unique polyurethane foam with excellent wipe-dry and fluid release properties. Non-linting and dimensionally stable. Soft and pliable when dry. Impervious to most chemicals. Same proven polyurethane foam as the TruCLEAN Sponge Mop.

Compatible with gamma, ethylene oxide, and autoclave sterilization - up to 250°F for 30 minutes. Dampen prior to autoclaving.

Dimensions:

#22-70 - Polyfoam Sponge Block (8" x 4" x 2")

#22-75 - Polyfoam Wipe (12" x 12" x 1/8")



Stainless Steel Handle Item #22-58

One-piece, electropolished Type 304 stainless steel handle. Compatible with gamma, ethylene oxide, and autoclave sterilization - up to 250°F for 30 min.

Weight: 2 lb Diameter: ¾" Overall Length: 57 ¼"

TruCLEAN Hydrosorb Sponge and Wipes Item #22-71, #22-76

TruCLEAN Hydrosorb Sponge Block and Wipes are ideal for particle-free cleaning, wiping and absorbing liquids. Remarkable water retention, holds up to 15 times its weight in liquids.

Manufactured with soft and pliable, open cell polyurethane foam. 100% lint and fiber free. Strong and durable, even after repeated use. Abrasion resistant, will not damage delicate surfaces. Impervious to most chemicals.

Compatible with gamma, ethylene oxide, and autoclave sterilization - up to 250°F for 30 minutes. Dampen prior to autoclaving.

Dimensions:

#22-71 - Hydrosorb Sponge Block (8" x 4" x 2") #22-76 - Hydrosorb Wipe (12" x 12" x $\frac{1}{8}$ ")



12 ft. and 18 ft. Adjustable Handle Item #88-12 (12 ft.) Item #88-18 (18 ft.)

Lightweight, adjustable handle made of polyester and composite materials. Smooth finish, will not rot, corrode or oxidize. Simple twist and lock feature. Compatible with gamma, ethylene oxide, and autoclave sterilization - up to 250°F for 30 min.

12 ft. handle stores at 77" Weight: 1.95 lb

18 ft. handle stores at 110" Weight: 2.60 lb



Theut List His





TruCLEAN Wringer

Unique wringing action significantly improves release of soiled contaminants.



Waste Containment

Positioned beneath wringer to capture and isolate contaminants.



36 Liter Bucket

Temperature-resistant polypropylene with embossed graduations.



TruCLEAN Mop Frame

Maintain surface contact at any angle.

TruCLEAN 2 Compact Mopping System Item #30-2

TruCLEAN 2 is an example of our commitment to manufacture cleaning tools with the critical standards of controlled environments in mind.

Designed to simplify use in confined areas, TruCLEAN 2's unique bucket-in-bucket concept isolates soiled contaminants from cleaning and disinfecting agents. The 36 Liter bucket carries cleaning solution while the waste containment bucket captures and isolates contaminants.

Efficiently clean and disinfect floors, walls, and ceilings. The TruCLEAN Wringer distributes pressure evenly for precise control of moisture content in mop heads. Ergonomic handle requires less wringing force, relieves strain on back, arms, and shoulders. Accurately balanced TruCLEAN Mop Frame delivers continual surface contact at any angle, while our lightweight TruCLEAN Mop Handle adjusts to accommodate any preferred working posture.

Simplify standard operating procedures and maximize operator adaptability; all in a compact design for easy storage in confined areas.

Includes:

36 Liter Bucket: #30-36

Waste Containment Bucket: #30-09

Wringer: #22-30

3" Casters: #22-44, #22-40 w/Brake

Mop Frame: #22-38

Adjustable Handle: #22-57

Bucket Color:



Compatible with gamma, ethylene oxide, and autoclave sterilization - up to 250°F for 30 minutes.

15-115/15/10 Deluxe Disinfection



TruCLEAN Mop FrameMaintain surface contact at any angle.

TruCLEAN Deluxe Disinfection System Item #30-3

Designed for rapid disinfection of surfaces in surgical areas and controlled environments. Simply dip mop in disinfectant, press mop on sieve to rid of excess, and apply to the surface.

TruCLEAN Deluxe Disinfection system utilizes our compact bucket-in-bucket design to simplify use in confined areas. Stainless steel dosage sieves with precisely positioned apertures release excess disinfectant into either the 36 Liter or waste containment bucket. This configuration allows disinfection with or without waste containment. (Includes sieve for use with or without waste containment bucket)

Accurately balanced TruCLEAN Mop Frame delivers continual surface contact at any angle, while our lightweight TruCLEAN Mop Handle adjusts to accommodate working posture.

The Deluxe Disinfection system is a must for critical cleaning professionals in pharmaceutical or food manufacturing industries.

Includes:

36 Liter Bucket: #30-36

Waste Containment Bucket: #30-09 Stainless Steel Sieve: #30-46, #30-47 3" Casters: #22-44, #22-40 w/Brake

Mop Frame: #22-38
Adjustable Handle: #22-57
Bucket Color:

Selection Guide: TruCLEAN Pro

S = Standard O = Optional	A = Accesso	ory	\$1,134.00	\$1,202.25	\$1,522.50	
Description	Item #	Page #	TruCLEAN Pro Double #22-2	TruCLEAN Pro Triple #22-3	TruCLEAN Pro XL #22-3XL	List Price \$ (USD)
Pro Cart, Stainless Steel (Complete)	22-99	5	S	S		\$672.00
Pro XL Cart, Stainless Steel (Complete)	22-98	5			S	\$871.50
XL Cart Extension, Stainless Steel	22-59	5			S	\$84.00
Cart Handle, Stainless Steel	22-50	5	S	S	S	\$105.00
Cart, Stainless Steel	22-43	5	S	S	S	\$475.65
Wringer TruCLEAN Pro, Stainless Steel	22-30	4	S	S	S	\$336.00
Mop Frame, Stainless Steel	22-38	4	S	S	S	\$84.00
Mop Handle, Polymer Adjustable (34" - 62")	22-57	3	S	S	S	\$31.50
3" Caster, (3" Caster w/brake)	22-44 / 22-40	5	S	S		\$26.00 / \$27.20
4" Caster, (4" Caster w/brake)	22-20 / 22-21	5	0	0	S	\$49.00 / \$65.00
15 Liter Buckets	22-15	5	0	S		\$43.05
22 Liter Buckets	22-22	5	S	0	S	\$75.60
6 Liter Pails	22-06	5	0	0	S	\$26.78
Basket, Stainless Steel	22-51	5	0	0	S	\$113.40
Mop Handle, Stainless Steel	22-58	9	0	0	0	\$84.00
Mop Handle, Polymer Adjustable (12 ft.)	88-12	9	0	0	0	\$67.20
Mop Handle, Polymer Adjustable (18 ft.)	88-18	9	0	0	0	\$100.80
TruCLEAN Hydrosorb Sponge Mop	22-24	6	А	А	А	\$12.81
TruCLEAN Cleanroom Mop	22-29	7	А	А	А	\$22.50
TruCLEAN Yarn Mop	22-33	7	А	А	А	\$16.28
TruCLEAN Microfiber Mop	22-31	7	А	А	А	\$12.60
TruCLEAN Antimicrobial Microfiber Mop	22-32	7	А	А	А	\$19.95
TruCLEAN Sponge Mop	22-34	6	А	А	Α	\$11.24
TruCLEAN Sponge Mop with Fused Cover	22-34F	6	А	А	А	\$14.49
TruCLEAN Mop Cover	22-35	8	А	А	Α	\$115.50 (25 pcs.)
TruCLEAN Microfiber Mop Cover	22-36	8	А	А	А	\$115.50 (25 pcs.)
TruCLEAN Perforated Cover Mop Cover	22-37	8	А	А	Α	\$136.50 (25 pcs.)

Selection Guide: TruCLEAN 2 TruCLEAN Deluxe Disinfection System

S = Standard O = Optional	A = Accessory	<i>'</i>	\$630.00	\$399.00	
Description	Item #	Page #	TruCLEAN 2 #30-2	Deluxe Disinfection System #30-3	List Price \$ (USD)
36 Liter Bucket with 3" Casters	30-36	10	S	S	\$210.00
Waste Containment Bucket	30-09	10	S	S	\$33.60
TruCLEAN Stainless Steel Wringer	22-30	4	S	0	\$336.00
Sieve, Stainless Steel (Compatible: 30-09)	30-46	11	0	S	\$58.80
Sieve, Stainless Steel (Compatible: 30-36)	30-47	11	0	S	\$58.80
Mop Frame, Stainless Steel	22-38	2	S	S	\$84.00
Mop Handle, Polymer Adjustable (34" - 62")	22-57	3	S	S	\$31.50
Mop Handle, Stainless Steel	22-58	9	0	0	\$84.00
Mop Handle, Polymer Adjustable (12 ft.)	88-12	9	0	0	\$67.20
Mop Handle, Polymer Adjustable (18 ft.)	88-18	9	0	0	\$100.80
TruCLEAN Hydrosorb Sponge Mop	22-24	6	А	А	\$12.81
TruCLEAN Cleanroom Mop	22-29	7	А	А	\$22.50
TruCLEAN Yarn Mop	22-33	7	А	А	\$16.28
TruCLEAN Microfiber Mop	22-31	7	А	А	\$12.60
TruCLEAN Antimicrobial Microfiber Mop	22-32	7	А	А	\$19.95
TruCLEAN Sponge Mop	22-34	6	А	А	\$11.24
TruCLEAN Sponge Mop with Fused Cover	22-34F	6	А	А	\$14.49
TruCLEAN Mop Cover	22-35	8	А	А	\$115.50 (25 pcs.)
TruCLEAN Microfiber Mop Cover	22-36	8	А	А	\$115.50 (25 pcs.)
TruCLEAN Perforated Cover Mop Cover	22-37	8	А	А	\$136.50 (25 pcs.)



(A.) Test Tube Brush: Item #3600, #3601, #3602, #3603



(B.) Cylinder Brush: Item #3616, #3617, #3618

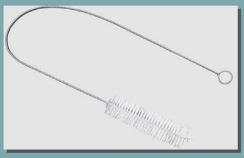


(C.) Centrifuge Tube Brush: Item #3661, #3662, #3663



(D.) Flask-Volumetric Brush: Item #3651, #3652, #3653





(E.) Burette Brush: Item #3641, 3642, 3643



(F.) Center Section Pipette Brush: Item #3626



(G.) Standard Pipette Brush: Item #3625



(H.) Funnel Tube Brush: Item #3624

Prevent Dangerous Cross-Contamination

Confidently remove infectious or toxic residue from lab ware. Only Perfex Laboratory brushes feature:

High-quality polyester fibers will not absorb like nylon or natural fibers. Non-abrasive. Rinses clean, dries quickly and odor free. Stainless steel twisted wire will not rust or corrode like galvanized wire. Perfex Laboratory Brushes are resistant to hot water, diluted and strong acids, petroleum distillates, benzene aromatic hydrocarbons, acetones and ketones, ethyl acetate esters, and trichlorethylene hydrocarbons.

Compatible with gamma, ethylene oxide, and autoclave sterilization - up to 250°F for 30 minutes.



(I.) Babcock Test Bottle Brush: Item #3630



(J.) Graduate Funnel Brush: Item #3648



(K.) Hand & Nail Brush: Item #3056

Selection Guide: Laboratory and Scientific Brushes

Description	Item #	Brush D	iameter	Brush	Length	Overal	l Length	End Style	List Price \$ (USD)
A. Test Tube Brush Micro Small Medium Large	3600 3601 3602 3603	(in) 1/4" - 1/2" 1/2" 3/4" 1 3/8"	(cm) .64-1.27 1.27 1.9 3.5	(in) 3" 3" 3 ½" 4"	(cm) 7.6 7.6 8.9 10.2	(in) 7" 8" 9" 11 ½"	(cm) 17.8 20.3 22.9 29.2	Fan Fan Fan Fan	\$6.30 \$4.20 \$5.25 \$6.30
B. Cylinder Brush Small Medium Large	3616	2"	5"	5"	12.7	11"	27.9	Radial	\$7.86
	3617	2"	5"	5"	12.7	13"	33	Radial	\$8.40
	3618	2 ³ / ₈ "	6	6"	15.2	20"	50.8	Radial	\$12.60
C. Centrifuge Tube Brush 15 ML 50 ML 100 ML	3661	3/8" - 1 1/2"	0.9 - 3.8	3 ½"	8.9	9"	22.9	Fan	\$5.04
	3662	1" - 1 3/4"	2.5 - 4.4	3"	7.6	9"	22.9	Fan	\$6.30
	3663	3/4" - 1 1/2"	1.9 - 3.8	4 ½"	11.4	12"	30.5	Fan	\$8.40
D. Flask-Volumetric Brush 250 ML 500 ML 1000 ML	3651	1 ³ /8"	3.5	3 ½"	8.9	12"	30.5	Fan	\$8.93
	3652	1 ¹ /2"	3.8	4"	10.2	14"	35.6	Fan	\$9.24
	3653	1 ³ /4"	4.4	5"	12.7	17"	43.2	Fan	\$9.45
E. Burette Brush 25 ML 50 ML 100 ML	3641	½"	1.27	3 ½"	8.26	30"	76.2	Fan	\$6.51
	3642	3/4"	1.90	3 5/8"	9.21	36"	91.4	Fan	\$7.35
	3643	1 ½"	3.18	5 ½"	13.34	36"	91.4	Fan	\$8.40
F. Center Section Pipette Brush	3626	1/2"	1.27	3"	7.6	24"	61	Bare	\$6.09
G. Pipette Brush, Standard H. Funnel Tube Brush	3625 3624	³ / ₁₆ " - ³ / ₄ "	.48 - 1.9	7 ½" 3"	19.1 7.6	17" 12"	43.2 30.5	Radial Bare	\$7.04 \$4.20
I. Babcock Test Bottle Brush	3630	2"	5	7"	17.8	12"	30.5	Fan	\$6.72
J. Graduate Funnel Brush K. Hand and Nail Brush	3648	13/8" - 2 1/4"	3.5 - 5.7	6"	15.24	13"	33	Double Tuft	\$21.00
	3056	7/8" trim	2.2	1 ½"	3.8	4 %"	12.4	N/A	\$5.57

Brooms, Brushes & Squeegees

100% SYNTHETIC FLOOR BRUSHES

Perfex engineering extends brush life with its patented LITE-N-TITE connection system. Unique socket design locks sanitary handle into a very tight fit, guaranteeing no more broken handles.

Polypropylene fiber is heat-fused into impact-resistant polymer block, eliminating premature fiber fallout and areas for contaminants to collect. Durable fibers maintain shape and are color-coded to isolate areas of use.

Complement these excellent floor brushes with a Perfex Polymer Adjustable Handle. Lightweight and ergonomic, adjusts from 34" - 62" to optimize working posture and cleaning efficiency. See page 20.

Poly-block, brush fiber, and brush handle are non-conductive and will not absorb bacteria, liquids or odors like nylon or natural fibers. Unaffected by water, grease, petroleum products, detergents, sanitizer, and solvents.

Clean brushes after every use, disinfect between use if necessary. Replace worn brushes to increase effectiveness and reduce the risk of cross-contamination. Store on Polymer Tool Mounting Bar for proper air drying. Organizes supply room, ends clutter and extends service life. Featured on page 24.

Perfex LITE-N-TITE Brushes are engineered specifically to exceed the rigorous demands and hygienic concerns of today's food manufacturing environments.

FDA and USDA Approved Materials.





Angled Upright Broom Item #2200 (Light Sweep), #2300 (Heavy Sweep)

Tackle a wide range of cleaning tasks with Perfex Upright Brooms. Poly-fibers are angled for uniform surface contact, providing thorough sweeping in a single pass. Cover more area in less time.

Patented LITE-N-TITE connection system with unique socket design locks sanitary handle into a very tight fit, guaranteeing no more broken handles.

Polypropylene fiber is heat-fused into impact-resistant polymer block, eliminating premature fiber fallout and areas for contaminants to collect. Durable fibers maintain shape and are color-coded to isolate areas of use. Abrasion and chemical resistant.

Complement these superb upright brooms with a Perfex Adjustable Handle (#8800s). Lightweight and ergonomic, adjusts from 34" -62" to optimize working posture and cleaning efficiency. Featured on page 20.

Clean brushes after every use, disinfect between use if necessary. Replace worn brushes to reduce the risk of cross-contamination. Store on Tool Mounting Bar for extended service life and proper airdrying. Featured on page 24.

Dimensions: Brush Block: 10" (Trim: 5 1/4" - 7")

Heavy Sweep: #2300





Item #3109



Fine line edged for maximum pick-up. Dustpan made of lightweight, yet durable polymer. Will not rust, corrode or dent.

Dimensions: 12 1/4" x 12"

Floor & Wall Washing Brush Item #3010

Stiff polypropylene fiber aggressively scrubs stubborn deposits from rough unfinished surfaces like concrete, brick, and blacktop. By integrating our LITE-N-TITE connection system and fusion-set fiber, the Perfex Floor & Wall Washing Brush will deliver years of heavy-duty performance.

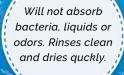
Polypropylene fiber is heat-fused into impact-resistant polymer block, eliminating premature fiber fallout and areas for contaminants to collect. Excellent abrasion and chemical resistance. Durable fibers maintain shape and are color-coded to isolate areas of use. Unaffected by water, grease, petroleum products, detergents, sanitizer, and solvents. Polymer block won't warp, crack or decay.

Complement these outstanding brushes with a Perfex Adjustable Handle (#8800s). Lightweight and ergonomic, adjusts from 34" - 62" to optimize working posture and cleaning efficiency. Featured on page 20.

Clean brushes after every use, disinfect between use if necessary. Replace worn brushes to reduce the risk of cross-contamination. Store on Tool Mounting Bar for proper air-drying. Featured on page 24.

<u>Dimensions</u>: 10 ½" x 2 5%" (Trim: 2")





Multi-Purpose Brush Item #3040

Moderately-stiff polyester fibers are flared to maintain surface contact at any angle. Ergonomic design provides exceptional scrubbing power on a variety of irregular surfaces.

Impact-resistant polymer block withstands soaking. Will not rot, decay, chip or crack. Surround fiber-set prevents block from damaging surfaces. Will not scratch expensive equipment. Durable fibers maintain shape and are color-coded to isolate areas of use.

Complement these outstanding brushes with a Perfex Adjustable Handle (#8800s). Lightweight and ergonomic, adjusts from 34" - 62" to optimize working posture and cleaning efficiency. Featured on page 20.

Poly-fiber, block, and handle are non-conductive and will not absorb bacteria, liquids or odors like nylon. Unaffected by water, grease, petroleum products, detergents, sanitizer, and solvents. Superb abrasion and chemical resistance.

Clean brushes after every use, disinfect between use if necessary. Replace worn brushes to reduce the risk of cross-contamination. Store on Tool Mounting Bar for proper air-drying. Featured on page 24.

Dimensions: 10" x 4 3/4" (Brush Block)



Scrubbing Pads

<u>Dimensions</u>: (10" x 4 ¾")

Light Duty: #5200

Fine surfaces, sinks, vinyl, and stainless steel, etc.

Medium Duty: #5300

Great for scrubbing pots & pans.

Heavy Duty: #5400

Ideal for scrubbing grills, broilers, brickwork, etc.



Pad Holder Item #5000

Unique swivel allows holder to twist and turn to get at hard to reach surfaces. Eliminates stooping when cleaning floors and baseboards. Reach walls, windows, and ceilings without climbing a ladder. Holder is easy to clean and sanitize. Simply attach scrubbing pad to the Velcro base and you're ready to reach those inaccessible areas.

Dimensions: 9 1/4" x 3 3/4"

Recommended Handles:
Polymer Adjustable Handle: #8800
12 ft. Adjustable Handle: #8612
18 ft. Adjustable Handle: #8618





1. Hold outer handle, slightly turn centergrip to the right.



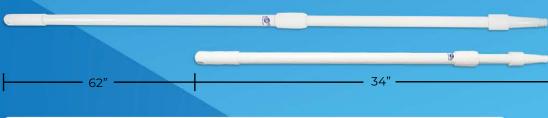
2. Adjust inner handle length to preferred position.

3. Turn center-grip left to lock in place.

Extend Service Life



Clean handles after every use. Sterilize or disinfect between use if necessary. Replace worn handles to reduce the risk of cross-contamination. Store on Polymer Tool Mounting Bar for proper air-drying. Featured on page 24.



Item#8800-B Polymer Adjustable Handle in Red or Blue

Item#8800s-R

Polymer Adjustable Handle

Item #8800, #8800s Grip Color:

Developed to meet the rigorous demands and hygienic concerns of today's food manufacturing environments. Polymer adjustable handles are widely accepted as a superior alternative to fixed length handles made of traditional materials such as aluminum and wood.

Optimize working posture, improve comfort levels, and increase cleaning efficiency. Simply grasp the upper handle and twist center-grip to the right, adjust from 34" - 62", turn left to lock in place. (mindful the best working posture is as upright as possible)

Comfortable 1" handle-grip reduces strain and ensures small muscles are not overworked. Transfers maximum energy with minimum exertion.

Made of high-quality polyester and composite materials using pull-wound technology. Perfex adjustable handles are exceptionally durable and lightweight (16 oz/454g). Supersmooth finish is pleasant to touch, even in cold conditions.

Impervious to water, grease, gasoline, detergents, sanitizer, and solvents. Will not rot, corrode or oxidize. Compatible with gamma, ethylene oxide, and autoclave sterilization - up to 250° F for 30 minutes.

Long adjustable handles for those hard to reach areas:

12 ft. and 18 ft. Adjustable Handle

Item #8612: 6' - 12 ft. handle stores at 77" (1.95 lb) **Item #8618:** 9' - 18 ft. handle stores at 110" (2.60 lb)

Polymer Fixed Length Handle Item #8660 □

Fixed length handle with super-smooth finish is pleasant to the touch, even in cold conditions. Impervious to water, grease, gasoline, detergents, sanitizer, and solvents. Will not rot, corrode or oxidize. Available in white only. Overall Length: 60".



Short Handle Scrub Brush: Item #3020

Stiff poly-fiber aggressively scrubs bakedon deposits and conforms to a variety of surfaces. Will not collapse under vigorous scrubbing and springs back to its original shape. Color-coded to isolate areas of use.

Polypropylene fiber is heat-fused into brush block, sealing out dirt and bacteria Store on Tool Mounting Bar for proper air-drying. Featured on page 24.

<u>Dimensions</u>: 9 %" x 3" (Trim: 1 3/4")



Counter Brush: Item #3050

Medium-textured fiber quickly removes dust and other fine particles from workstations and counter tops without scattering debris. Durable fibers maintain shape, color-coded to isolate areas of use.

Polypropylene fiber is heat-fused into brush block, sealing out dirt and bacteria. Store on Tool Mounting Bar for proper air-drying. Featured on page 24.

<u>Dimensions</u>: 14" x 1 5%" (Trim: 2 1/4")



Long & Narrow Brush: Item #3055

Clean areas that otherwise would be inaccessible. Poly-block is only 3/8" thick! Perfect for narrow spaces, between pipes, around equipment, etc.. Color-coded to isolate areas of use.

Polypropylene fiber is heat-fused into brush block, sealing out dirt and bacteria. Store on Tool Mounting Bar for proper air-drying. Featured on page 24.

<u>Dimensions</u>: Overall Length: 23" (Trim: 2 3%" x 10"), Block: 3%" x 7%"



Pipe & Cylinder Brushes Item #3073, #3074, #3075

Excellent for cleaning valves, outlets, tanks, bottles, pots, vats, drains, etc. Moderately-stiff polyester fibers will not collapse and quickly rinse odor free. Permanently attached polymer handle will not splinter, bend or break. Superb abrasion and chemical resistance. Easy to keep sparkling clean.

Clean brushes after every use, disinfect between use if necessary. Replace worn brushes to reduce the risk of cross-contamination. Store on Tool Mounting Bar for proper air-drying. Featured on page 24.

Available in 16" and 30" length. Brush diameter 3", 4" or 5".

Quick and easy blade change. Chemically resistant Non-sparking Will not rust or corrode FDA and USDA approved Patented LITE-N-TITE connection system.

Sanitary Heavy Duty Floor Squeegee Item #9518, #9524, #9530

Twin-mounted PVC blades provide double service, acts as a splash guard when in use. Flexible blades specifically designed for use on uneven or irregular surfaces. Non-marring with excellent tear resistance.

Simplify blade change with our patented LITE-N-TITE connection system. Simply thread handle into connector for a tight fit. Reverse threads to loosen handle and quickly change squeegee blade. It's that easy!

PVC blades are non-conductive and will not absorb bacteria, liquids or odors. Lightweight and durable. Unaffected by water, grease, petroleum products, detergents, sanitizer, and solvents. Rinses clean, dries quickly.

Available in 18", 24", and 30" lengths. Compatible with Polymer Adjustable Handle (#8800), or Fixed Length Handle (#8660). Store on Polymer Tool Mounting Bar for proper air-drying. Featured on page 24.

Quick-Dry Foam Squeegee Item #9718, #9724

Quick-Dry squeegee is made of neoprene foam rubber within a durable polymer channel. Quickly wipes surfaces dry and nearly streak-free. Ideal for floor chemical application. Excellent for grouted floors, quarry tile, and other hard-to-dry surfaces.

Lightweight and non-marring. Resistant to water, oil, grease, detergents, sanitizer, and solvents. Wash and rinse clean with warm water.

Available in 18" and 24" lengths. Compatible with Polymer Adjustable Handle (#8800), or Fixed Length Handle (#8660). Store on Polymer Tool Mounting Bar for proper air-drying. Featured on page 24.



Selection Guide - Brooms, Brushes, Squeegees

Description	Item #	Page #	Compatible Handle	Available Colors	List Price \$ (USD)
Angled Upright Broom, Light Sweep	2200	17	#8800s, #8348		\$20.27
Angled Upright Broom, Heavy Sweep	2300	17	#8800s, #8348		\$20.27
Push Broom, Rough Sweep (18")	2418	16	#8800, #8660, #8560		\$39.90
Push Broom, Stiff Sweep (18")	2518	16	#8800, #8660, #8560		\$26.78
Push Broom, Stiff Sweep (24")	2524	16	#8800, #8660, #8560		\$32.03
Push Broom, Soft Sweep (18")	2618	16	#8800, #8660, #8560		\$28.35
Push Broom, Stiff Sweep (24")	2624	16	#8800, #8660, #8560		<i>\$35.</i> 18
Floor & Wall Washing Brush	3010	18	#8800s, #8348		\$21.00
Short Handle Scrub Brush	3020	21			\$13.65
Multi-Purpose Brush	3040	19	#8800s, #8660, #8612, #8618		\$36.00
Counter Brush	3050	21			\$15.75
Long & Narrow Brush	3055	21			\$11.87
Vat & Cylinder: 3" Diameter, 16" Overall	3073-S	21			\$27.00
Vat & Cylinder: 4" Diameter, 16" Overall	3074-S	21			\$29.00
Vat & Cylinder: 5" Diameter, 16" Overall	3075-S	21			\$31.00
Vat & Cylinder: 3" Diameter, 30" Overall	3073-L	21			\$32.00
Vat & Cylinder: 4" Diameter, 30" Overall	3074-L	21			\$34.00
Vat & Cylinder: 5" Diameter, 30" Overall	3075-L	21			\$36.00
Dustpan	3109	17			\$14.70
Pad Holder	5000	19	#8800, #8660, #8612, #8618		\$26.25
Fine Pad	5200	19			\$2.63
Medium Pad	5300	19			\$2.63
Coarse Pad	5400	19			\$2.63
Sanitary Heavy Duty Floor Squeegee (18")	9518	22	#8800, #8660		\$28.35
Sanitary Heavy Duty Floor Squeegee (24")	9524	22	#8800, #8660		\$34.65
Sanitary Heavy Duty Floor Squeegee (30")	9530	22	#8800, #8660		\$39.90
Quick-Dry Foam Squeegee (18")	9718	22	#8800, #8660		\$28.35
Quick-Dry Foam Squeegee (24")	9724	22			\$34.65
Polymer Fixed Length Handle 60"	8660	20			\$24.15
Polymer Adjustable Handle (34" to 62")	8800	20			\$34.65
Polymer Adjustable Handle (34" to 62")	8800S	20			\$34.65
Polymer Adjustable Handle (6' to 12')	8612	20			\$67.20
Polymer Adjustable Handle (9' to 18')	8618	20			\$100.80

Material Handling

Paddle Scraper Item #4640 (Stiff), #4540 (Soft)

Choose from two grades of firmness: Stiff nylon paddle scraper (#4640) ideal for stirring turbulence or scraping baked-on-foods. Withstands heat up to 300°F. Soft polyethylene scraper (#4540) ideal for spatula applications. Withstands heat up to 150°F.



Overall Length: 40", Blade: 4 ½" x 7"

Poly Hand Scraper Item #4400 □

Durable scraper, superb for pans, counter tops, vats, stuffing tables, walls, floors, and other utility uses. 100% polypropylene construction can be sterilized and won't scratch stainless steel surfaces. No seams or cracks to harbor bacteria. Tapered handle with thumb support for firm grip.



Overall Length: 9 3/4" Blade Width: 4 3/8"

Large Scoop (2 qt) Item #4003 □

Impact-resistant polypropylene scoop. Excellent for food handling and dispensing loose sorbents or other dry materials. Easily cleaned and sanitized. Non-absorbent, non-sparking, chemically resistant, and hygienic. Constructed of USDA and FDA approved materials.



One-Piece Sanitary Shovel Item #4014

Large, square-point polypropylene shovel with deep bucket capacity. 1 ½" diameter handle shaft and extra thick blade for toughness. One-piece construction eliminates weak points and loose handles. Large "D" grip for easy handling of hefty loads, even while wearing protective gloves.

Overall Length: 40", Blade Height: 15"





Polymer Tool Mounting Bar Item #4000

Rust-free construction, no springs to break, no rubber fingers to wear out. 18" friction-fit channel includes three tool mounts, allows instant repositioning along the bar length. Securely holds tools $\leq 1 \frac{1}{2}$ " diameter. Mounting holes 16" on center.



Individual tool mounts (#4001)

Polymer Holder with Hooks Item #4002

Keep brushes nearby, extend brush life and improve cleaning performance. 18" friction-fit channel with six hooks, allows instant repositioning along the bar length. Rust-free construction. Mounting holes 16" on center.



Individual brush hooks (#4025)
*Can be individually mounted

Selection Guide - Material Handling

Description	Item #	Page #	Available Colors	List Price \$ (USD)
Tool Mounting Bar	4000	24		\$37.00
Single Tool Holder	4001	24		\$7.15
Tool Mounting Bar with Hooks	4002	24		\$34.00
Hooks, Single	4025	24		<i>\$5.76</i>
Scoop 2 qt, Plastic	4003	24		\$20.00
Shovel, 14" Blade	4014	24		\$55.00
Scraper, Hand	4400	24		\$6.00
Scraper, 40" Soft Spatula	4540	24		\$48.00
Scraper, 40" Stiff Spatula	4640	24		\$48.00

Limited Warranty: Perfex Corporation warrants all products to be free from defect in material and workmanship and will remedy any such defect according to the terms of this limited warranty. Perfex will repair, or at its option, replace at no charge any defective product for one (1) year from the date of purchase. This limited warranty extends to the original purchaser only. This limited warranty does not extend to consumable items. This limited warranty shall not apply if the product has been damaged due to abuse, misuse, misapplication, accident or as a result of service or modification by any other than Perfex Corporation.

Perfex Fiber Guide

Fiber	Polyester	Polypropylene	Nylon 6.12	Nylon 6.6	PVC
Specific Gravity (G/CM3)	1.32	.9091	1.04 - 1.05	1.13 - 1.14	1.30 - 1.60
Tensile Strength (PSI)	40M - 50M	50M - 80M	50M - 60M	60M - 70M	20M - 30M
Tensile Elongation (%)	35 - 55	30 - 40	45 - 65	35 - 50	55 - 75
Melting Point (F)	425 - 435	330 - 340	403 - 419	500	Softens at 300
Heat Distortion Temp (F)	250	225	250	250	145
Bend Recovery (%)	90	70 - 80	90	90	50 - 60
Dry Stiffness Modulus (PSI)	450M	850M	450M	500M	520M
Wet Stiffness Modulus (PSI)	447M	825M	415M	180M	512M
Water Absorption (% Max.)	.5	<0.1	3	9	N. A.
Resistance					
Dilute Acids	Good	Excellent	Good	Fair	Good
Strong Acids	Fair - Good	Good	Fair - Good	Fair - Good	Very Good
Petroleum Distillates	Excellent	Good	Excellent	Excellent	Good
Benzene Aromatic Hydrocarbons	Good	Good	Excellent	Good	Good
Acetones and Ketones	Excellent	Excellent	Good	Good	Poor
Ethyl acetate Esters	Excellent	Good	Excellent	Good	Fair
Trichlorethylene Hydrocarbons	Fair - Good	Fair - Good	Excellent	Good	Good
Hot Water	Fair - Good	Fair - Good	Good	Good	Poor - Fair

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PERFEX CORPORATION

A manufacturer of high-grade cleaning tools designed specifically for controlled environments. Our **TruCLEAN** product line remains as the benchmark for critical cleaning industries worldwide.