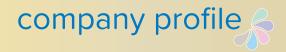


Professional Cleaning & Restoration Products
Carpets Upholstery Floors



# **Cleaning Products**

Founded in 1974, Prochem Europe Ltd. is a leading manufacturer of cleaning and maintenance products for carpets, upholstery and floors. Cleaning products are manufactured at the Company's UK manufacturing site and are available from an extensive network of distributors.

# Equipment

A complete range of Prochem's carpet, upholstery and floor cleaning equipment, accessories and spares is available from selected authorised distributors.

# **Training**

A range of industry recognised training courses for carpet, upholstery and floor cleaning and maintenance is provided in the UK, covering the latest techniques and maintenance methods.

# Information

For further information or the name and address of your nearest Prochem Europe authorised distributor, contact:

# PROCHEM.

Prochem Europe Ltd, Oakcroft Road, Chessington, Surrey KT9 1RH United Kingdom

Telephone (UK): 020 8974 1515

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email sales@prochem.co.uk

website www.prochem.co.uk







Certificate No: 01287 / 01288
The manufacture of specialist cleaning chemicals, detergents and protectants for carpets, fabrics, hard floors and other surfaces.







Prochem Europe reserves the right to change specifications without notice.

Standard terms and conditions are available on our website.

Prochem Europe Ltd has a policy of continuous development and therefore reserves the right to change any of the product specifications in this catalogue without notice.

Prochem Europe authorised distributors are independent suppliers and are not the agents of Prochem Europe and are not authorised to bind Prochem Europe by any specific or implied undertaking or representation.

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# Carpet Presprays & Traffic Lane Cleaners Carpet Extraction Liquid Detergents Carpet Extraction Powdered Detergents 5 Carpet Maintenance Products 6 Upholstery & Fine Fabric Products Deodorisers & Sanitisers Carpet & Fabric Protective Treatments 8 Problem Solvers & Additives 9 Spot & Stain Removers 10 Natural Range 12 Hard Surface & Floor Maintenance Products 13

Sapphire 370SS	22
Peak 500	23
Apex 570	23
Everest 870HP	24
Truck Mount System Accessories	24

machines	
Bravo Spotter	14
Bravo Plus	14
Comet	15
Fivestar	15
Polaris	16
Galaxy	17
Steemeasy	17
Steempro Powerflo	18
Steempro Powermax	18
Steempro Powerplus	19
CR2 Multi-Surface Cleaner	19
Endeavor	20
Accessories & Attachments	20

equipment & accessories	
Carpet & Floor Maintenance Machines	26
Floor Scrubber Driers	29
Professional Vacuum Cleaners	31
Carpet & Upholstery Accessories	32
Carpet & Upholstery Brushes	33
Disinfection Misting Equipment	33
Spraying Equipment	34
Spare Parts	35

training	
Training Courses	36



# cleaning products

Prochem cleaning products have a worldwide reputation for outstanding performance in the professional, commercial and institutional cleaning sectors.

Specialist products cover a whole range of requirements for carpets, upholstery, floors and surface cleaning technologies and maintenance. Formulations are developed inhouse to meet strict performance, safety, quality and environmental criteria. Prochem Europe cleaning products are available from

a network of selected distributors offering local supply, advice and training.

### Safety and the Environment

Prochem Europe cleaning products shown in this catalogue are constantly assessed for user safety and environmental impact. Products comply with the Classification, Labelling & Packaging (GB CLP) Regulations 1272/2008, as amended. Raw materials comply with the requirements of the Registration, Evaluation, Authorization and Restriction of Chemicals (UK REACH) Regulations, as amended. Surfactants comply with the biodegradability requirements of the Detergent Directive 648/2004, as amended. Active ingredients of biocidal products comply with the requirements of the Biocidal Products Regulations (BPR) 528/2012.

 $Prochem \ Europe\ cleaning\ products\ are\ intended\ for\ professional\ and\ industrial\ use\ only.\ Safety\ data\ sheets\ can be\ downloaded\ from\ our\ website\ www.prochem.co.uk$ 





# Carpet Presprays & Traffic Lane Cleaners

A range of specially formulated pre-treatments to help release heavy soil, oils and grease from carpet traffic lane areas before normal extraction or shampoo cleaning. Prochem presprays and traffic lane cleaners help prevent over-wetting and leave carpets bright and clean with minimal residue.



### Contract Carpet Prespotter

A powerful low cost pre-spray and spot cleaner for heavily soiled and greasy carpets. Turquoise liquid with lavender fragrance.

Dilution 1 to 8 pH 10

Case Qty. 4 x 5L

Unit 5L Code S708-05



### Multi Pro

Professional general purpose pre-spotter and traffic lane pre-spray for carpets. Excellent for draught marks and greasy areas. Apply by sprayer to all heavily soiled areas before machine cleaning. Turquoise blue liquid with citrus mint fragrance.

Dilution 1 to 8 pH 10.5

Case Qty. 4 x 5L

Unit 5L Code S709-05



### Trafficlean

Industrial strength high concentrate formula with extra water soluble solvents for grease removal. Pre-test for colour fastness and apply to all heavily soiled and greasy areas of carpet prior to extraction cleaning. Turquoise green liquid with mint fragrance.

Dilution 1 to 10 pH 11

Case Qty. 4 x 5L

Unit 5L Code S710-05



### Prespray Gold

A high concentrate professional strength pre-spray cleaner for wool, wool-mix, stain resistant nylon and other pH sensitive, wet-cleanable carpets, rugs and upholstery fabrics. WoolSafe approved maintenance product for wool carpets and rugs. Amber liquid with floral lemon fragrance.

Dilution 1 to 32 pH 8 Case Qty. 2 x 5L

Unit 5L Code B107-05



# Ultraprep TLC

Premium concentrated pre-spray and traffic lane cleaner with 1 to 33 dilution. Powerful action with mild pH is suitable for most carpet types, subject to pre-testing. Green liquid with mintfresh fragrance.

Dilution 1 to 33 pH 9.4

Case Qty. 2 x 5L

Unit 5L Code S888-05



### Power Burst

Enzyme-free high performance alkaline detergent prespray for pre-cleaning heavily soiled commercial carpet. Ideal for greasy restaurant carpets and traffic lanes where there is a high build-up of grease. Can be pre-diluted for use in injection sprayers. White powder with floral fragrance.

Dilution 1 to 66 with hot water pH 11

Case Qty. 2 x 4K

Unit 4K Code S789-04



### **Carpet Extraction Liquid Detergents**

The industry's most comprehensive range of low foam carpet cleaning chemicals for use in hot water extraction cleaning equipment. Prochem liquid extraction detergents are quick acting emulsifiers that release and suspend soils to give maximum cleaning with minimum residue.



# Contract Carpet Extraction Cleaner

A powerful, safe and economical low foam detergent concentrate for use in carpet soil extraction machines. Turquoise liquid with lavender fragrance.

Dilution 1 to 50 pH 9.5

Case Qty. 4 x 5L

Unit 5L Code S774-05



### **Extraction Plus**

Professional low foam cleaning concentrate for carpet soil extraction machines. Clear and stable at high temperatures with anti-resoiling formula. Fluorescent green liquid with citrus fragrance.

Dilution 1 to 100 pH 9.5 Case Qty. 4 x 5L

Unit 5L Code S775-05



### Fibre & Fabric Rinse

A professional acidic rinse agent for neutralising alkaline pre-sprays and stabilising colours. WoolSafe approved maintenance product for wool carpets and rugs. Prevents most colour bleed, yellowing and browning. Orange liquid with fresh orange peel fragrance.

Dilution 1 to 100 pH 4

Case Qty. 4 x 5L

Unit 5L Code B109-05



### Extraclean



Dilution 1 to 100 pH 8.5

Case Qty. 4 x 5L

Unit 5L Code B106-05



### Liquid Woolsafe



An effective extraction cleaner for wool, stain resistant nylon and upholstery fabrics. WoolSafe approved maintenance product for wool carpets and rugs. Amber liquid with lemon floral fragrance.

Dilution 1 to 100 pH 8.5 Case Qty. 4 x 5L

Unit 5L Code S781-05



# Carpetclean XL



High concentrate, phosphate-free extraction detergent for use in portable and truck-mounted extraction machines. Certified to AMS1631A for aircraft carpet cleaning. Dark green turquoise liquid with floral citrus fragrance.

Dilution 1 to 333 pH 9.5

Case Qty. 2 x 5L

Unit 5L Code S800-05



# Carpet Extraction Powdered Detergents

Highly concentrated carpet extraction detergents in powder formulations for optimum results and greater economy. Ideal for use in contract cleaning and with truckmount units and high pressure extractors.



### Dry Blend

Economical commercial extraction detergent, for use on synthetic carpets. Contains water softeners, builders, surfactant and corrosion inhibitor for safe and effective results. White powder with lemon fragrance.

Dilution 1 to 333 pH 10

Case Qty. 2 x 4K

Unit 4K Code S773-04



### Crystal Green

Prochem's premium non-ionic carpet extraction detergent for spectacular results on tough, oily and greasy soils. Green powder with herbal lemon fragrance.

Dilution 1 to 666 pH 9.5

Case Qty. 2 x 4K

Unit 4K Code S777-04



### Fibresafe Gold

A safe and effective powdered extraction detergent for wool, stain resistant nylon and upholstery fabrics. WoolSafe approved maintenance product for wool carpets and rugs. Fibresafe Gold incorporates a self neutralising pH system which reduces the risk of colour bleed, texture change and re-soiling. Yellow powder with green apple fragrance.

Dilution 1 to 333 pH 9

Case Qty. 2 x 4K

Unit 4K Code S780-04



# Double Clean

A concentrated heavy-duty extraction detergent, formulated for optimum performance in cleaning heavily soiled carpets. Double Clean contains high quality anionic and non-ionic surfactants, alkaline builders and corrosion inhibitor. Blue powder with citrus mint fragrance.

Dilution 1 to 666 pH 10

Case Qty. 2 x 4K

Unit 4K Code S776-04



### Heat Wave

Super-strength powder detergent for use in the most powerful truck mounts. Performs at high temperatures while maintaining stability and 100% clarity. Heat Wave's ingredients will not separate under high heat, reducing residual deposits and clogged wands. Light red powder with lemon floral fragrance.

Dilution 1 to 666 pH 9.5

Case Qty. 2 x 4K

Unit 4K Code S778-04

# cleaning products



### **Carpet Maintenance Products**

An extensive range of products for carpet and fabric maintenance and low moisture cleaning operations. Prochem carpet shampoos and maintenance cleaners incorporate the latest quick drying and anti-resoil chemistry.



# Contract Carpet & Rug Shampoo

An effective and economical blend of high foaming cleaning agents for use in carpet rotary and dry foam shampoo cleaning machines. Clear liquid with lavender fragrance.

Dilution 1 to 16 pH 7 Case Qty. 4 x 5L

Unit 5L Code B103-05



### Fibre Shampoo

Professional high foam crystallising shampoo with microencapsulation formula, for carpet rotary and dry foam cleaning. Fibre Shampoo contains a buffered pH system to help prevent 'browning' and colour bleed and can also be used in conjunction with Prochem 'problem solver' additives. Clear liquid with lemon and lime fragrance.

Dilution 1 to 25 pH 7 Case Qty. 4 x 5L

Unit 5L Code B105-05



### **Procaps**

Soil encapsulating spray cleaner for interim carpet maintenance with cylindrical brush machine. Procaps leaves carpet clean and dry in 20 minutes with enhanced soil resistance. WoolSafe approved maintenance product for wool carpets and rugs. Clear liquid with lemon and lime fragrance.

Dilution 1 to 16 pH 7 Case Qty. 2 x 5L

Unit 5L Code S745-05



# Bonnet-Buff®

Low VOC formula concentrate with anti-soil properties for effective spray cleaning of carpets in conjunction with rotary carpet bonnet pads. Clear liquid with lemon and lavender fragrance.

Dilution 1 to 16 pH 9

Case Qty. 2 x 5L

Unit 5L Code B110-05



### Pure Clean

Multi-purpose carpet cleaning powder with soap-free, enzyme-free and fragrance-free formula. Use in extraction, bonnet, spray cleaning and spotting for complete rinse and residue free cleaning. White fragrance free powder.

Dilution 1 to 66 pH 9

Case Qty. 2 x 4K

Unit 4K Code C409-04



### Fiberdri®

A dry carpet cleaning compound based upon natural organic compound coated with biodegradable cleaning agents. WoolSafe approved maintenance product for wool carpets and rugs. Golden compound with floral fragrance. Ready to use in conjunction with PB14E, 380 DCS, Fiberdri TM and PRO 35.

Approx. coverage  $15\,\mathrm{m}^2$  per kilo pH 6 Case Qty.  $10\,\mathrm{x}\,\mathrm{1K}$ 

Unit 1K Code C812 Unit 10K Code C803



### **Upholstery & Fine Fabric Products**

For the most delicate upholstery fabrics and rugs, Prochem's fine fabric range includes low foam and high foam detergents, rinse agents, solvents and leather care products.



# Prespray Gold

A high concentrate professional strength pre-spray cleaner for upholstery fabrics. WoolSafe approved maintenance product for wool carpets and rugs. Amber liquid with floral lemon fragrance.

Dilution 1 to 32 pH 8 Case Qty. 2 x 5L



Case Qty. 2 x 5L Unit 5L Code B108-05

Dilution 1 to 16 pH 9



### Fibre & Fabric Rinse

Acidic extraction rinse agent or post spray for neutralising alkaline pre-sprays, stabilising colours and preventing browning. WoolSafe approved maintenance product for wool carpets and rugs. Orange liquid with fresh orange peel fragrance.

Dilution 1 to 50 pH 4 Case Qty. 4 x 5L

Unit 5L Code B109-05





### Fab Clean

Upholstery fabric extraction concentrate for use on wet cleanable colourfast fabrics. Contains a unique blend of low foam biodegradable surfactants. Turquoise liquid with green apple fragrance.

Dilution 1 to 66 pH 8.5

Case Qty. 4 x 5L

Unit 5L Code B145-05



### Extraclean

Advanced micro-encapsulation extraction cleaner for carpets, rugs and upholstery. Anti-resoiling formula with odour neutraliser. WoolSafe approved maintenance product for wool carpets and rugs. Yellow green liquid with lemon breeze fragrance.

Dilution 1 to 100 pH 8.5 Case Qty. 4 x 5L

Unit 5L Code B106-05



### Safety Assured

Prochem upholstery cleaning products have been independently tested by a UKAS accredited laboratory and have been shown not to adversely affect the ignition resistance of flame retarded fabric used as a composite in conjunction with specified foams.

# **Upholstery & Fine Fabric Products (continued)**



# Fibre Shampoo

High foam crystallising shampoo for dry foam and hand cleaning of fabric upholstery. Contains a buffered pH system to help prevent 'browning' and colour bleed. Clear liquid with lemon and lime fragrance.

Dilution 1 to 20 pH 7

Case Qty. 4 x 5L

Unit 5L Code B105-05



### Leather Cleaner

Leather upholstery cleaner and conditioner with spray applicator. Contains speciality surfactants and neatsfoot oil. White liquid emulsion with light lemon fragrance.

Ready-to-use pH 6

Case Qty. 10 x 1L

Unit 1L spray Code E672-01





Finishing treatment for cleaned leather upholstery, which replaces natural oils, restores suppleness and helps protect. Contains neatsfoot oil and conditioning agents. Tan liquid emulsion with leather and lemon fragrance.

Ready-to-use pH 6

Case Qty. 10 x 500ML

Unit 500ML Code E675-01



### Fine Fabric Solvent Cleaner

Odourless mineral solvent for cleaning water sensitive fabric upholstery. Intended for use only by manual application according to label directions.

Do not use for curtain cleaning. Do not heat or use in water or solvent spray extraction machines or recover with vacuum extraction. Clear solvent.

Ready-to-use.

Case Qty. 2 x 5L

Unit 5L Code B137-05



### Solvent Cleaner Additive

Solvent soluble detergent concentrate which improves the effectiveness of Fine Fabric Solvent Cleaner for the removal of water-based soils. Clear solvent with lemon deodoriser fragrance.

Mix 100 ml. per 5 litres of Fine Fabric Solvent Cleaner. Case Qty. 5 x 1L

Unit 1L Code B143-01



### **Deodorisers & Sanitisers**

With specialist products for professional deodorisation, the Prochem range is user friendly and highly effective on difficult odours in carpets and fabrics. From smoke to urine, general musty odours and high performance sanitisers for disaster restoration, there is a Prochem product to solve the problem.



### Lemon Refresh

Concentrated fragrance additive which can be added to extraction, shampoo or any general cleaning solution. Clear liquid with fresh lemon fragrance.

Dilution 1 to 100 pH 8

Case Qty. 5 x 1L

Unit 1L Code B117-01



### Cherry Carpet Deodoriser

A powerful and pleasantly perfumed deodoriser formulated to counteract unpleasant odours in carpets. Can be diluted with water and pre-sprayed onto carpet or added to extraction or shampoo cleaning solutions. Pink liquid with cherry fragrance.

Dilution 1 to 50 pH 7.5

Case Qty. 4 x 5L

Unit 5L Code B224-05



### Odour Fresh

Professional formula with high quality deodorisers which can be added to any carpet, fabric or general cleaning solution. Clear liquid with floral fragrance.

Dilution 1 to 100 pH 7.5

Case Qty. 4 x 5L

Unit 5L Code B124-05



### Urine Neutraliser

Exclusive Prochem acidic deodoriser for neutralising and deodorising urine by direct application. Neutralises odour from urine deposits on contact and prevents staining. Yellow tinted liquid with fresh fragrance.

Dilution 1 to 1 or ready-to-use pH 4

Case Qty. 10 x 1L

Unit 1L spray Code B153-01

Case Qty. 4 x 5L

Unit 5L Code B153-05



### Neutra-Soft®

Developed exclusively for the healthcare market, Neutra-Soft® is an all-in-one carpet extraction cleaner, urine neutraliser, deodoriser and rinse agent. WoolSafe approved maintenance product for wool carpets and rugs. Pale green liquid with lemon and lime fragrance.

Dilution 1 to 100 or 1 to 20 pH 5

Case Qty. 4 x 5L

Unit 5L Code B112-05



# Deodorisers & Sanitisers (continued)



# Fresh Breeze Odour Neutraliser

New technology odour neutraliser concentrate for carpets, fabrics and professional restoration cleaning. Can be diluted with water and applied by sprayer or added to cleaning solutions. Micro-encapsulation formula with odour absorber. Clear blue tinted liquid with fresh fragrance.

Dilution 1 to 100 pH 7.5

Case Qty. 4 x 5L

Unit 5L Code B230-05



### Smoke & Odour Neutraliser

Highly concentrated odour neutraliser for smoke and odour contaminated carpets, fabrics and hard surfaces. Apply by sprayer or fogger or add to cleaning solution. Contains no bactericides. Turquoise liquid with deodorant fragrance.

Dilution 1 to 100 pH 7.5

Case Qty. 5 x 1L

Unit 1L Code A222-01

Case Qty. 2 x 5L

Unit 5L Code A222-05

### **Biocides**

Use biocides safely. Always read the label and product information before use.



### Clensan®

Multi-surface biocidal sanitiser for carpets, upholstery, floors and hard surfaces. Effective against bacteria and viruses including Norovirus and enveloped viruses. WoolSafe approved maintenance product for wool carpets and rugs. Dilute with water and apply by sprayer before rinsing. Approved to EN1276, EN13697, EN13727, EN14476, EN1650. Clear liquid with herbal lemon fragrance.

Dilution 1 to 20 pH 7.5 (5L) pH 6 (1L) Case Qty.  $10 \times 1L$ 

Unit 1L spray Code B125-01

Case Qty. 2 x 5L

Unit 5L Code B125-05



### Microsan®

Multi-surface biocidal cleaner for hard surfaces, floors, carpets and upholstery. Effective against bacteria including MRSA and viruses including Hepatitis B, HIV and Coronavirus. WoolSafe approved maintenance product for wool carpets and rugs. Also available in 1 litre ready-to-use spray. Approved to EN1276, EN13697, EN1650, EN14476. Clear liquid with apple blossom fragrance.

Dilution 1:50 to 1:16 pH 9.5

Case Qty. 10 x 1L

Unit 1L spray Code D500-01

Case Qty. 2 x 5L

Unit 5L Code D500-05



# Carpet & Fabric Protective Treatments

Exclusive protection products to ensure durable soil and stain resistance on new and freshly cleaned carpets and fabrics.



### Fluoroseal® CF

Dual function carpet and upholstery protector based on cationic technology for durable soil and stain resistance. Suitable for use on most wet-cleanable carpets and fabrics. WoolSafe approved protector for wool carpets and rugs. White liquid. Coverage approx. 30m² to 50m² per 5 litres for carpets and 15m² per 1 litre for fabrics.

Ready-to-use pH 4

Case Qty. 2 x 5L

Unit 5L Code B130-05





### Fabric Seal

Solvent based protector for the treatment of water sensitive fine fabrics. Fabric Seal should be applied by approved solvent applicator with suitable respiratory protection. Contains odourless mineral solvent and polymer protector which helps prevent staining from water and oil based stains. Clear solvent. Coverage approx. 80 to 100m2 per 5 litres.

Ready-to-use

Case Qty. 2 x 5L

Unit 5L Code B128-05



### Shockaway

Anti-static treatment for carpets where static electricity build-up is a problem. Shockaway leaves a non-sticky coating which conducts the electrical charge away from the fibre surface. Apply by low pressure spray applicator to clean vacuumed carpet. Clear liquid. Coverage approx.  $50m^2$  per 5 litres of mixed solution ( $450m^2$  per 5 litres of concentrate).

Dilution 1 to 8 pH 8

Case Qty. 4 x 5L

Unit 5L Code B194-05



### **Problem Solvers & Additives**

Essential problem solvers for the professional carpet and fabric care specialist. From defoamers to oxidising boosters, solvent additives and debrowning solutions.



### Ultrapac Renovate

Special pre-spray product for the removal of dry soot, carbon, fire residues, filtration soils and draught marks on carpets, fabrics and other surfaces. Highly effective on polypropylene (olefin) carpets as a pre-spray and in conjunction with B151 Oxibrite. Cationic solvent free formula "pulls out" soils by neutralising electrical charge and deodorises on application. Red liquid with floral fragrance.

Dilution 1:100 to 1:20 pH 10.5

Case Qty. 4 x 5L

Unit 5L Code A217-05



### Liquid Defoamer

High quality professional anti-foam concentrate for extraction machine recovery tanks. Contains high concentrate of powerful silicone emulsion which counteracts foam from previous shampoo residues. White liquid with mild odour.

Dilution 1 to 500 or as required.

Case Qty. 4 x 5L

Unit 5L Code S760-05



### Contract Carpet Defoamer

An economical anti-foam agent for carpet extraction machine recovery tanks. Off-white liquid with mild odour.

Dilution 1 to 250 or as required

Case Qty. 4 x 5 L

Unit 5L Code S761-05



### Powdered Defoamer

Economical powdered defoaming agent which can be pre-diluted and added into waste tanks, prior to extraction cleaning. Contains pure silicone anti-foam and inert ingredients. White moist powder.

Dilution as required.

Case Qty. 2 x 4K

Unit 4K Code S762-02



### **Browning Prescription**

Special formula for treating jute browning and large areas of water damage staining on carpets. Contains anti-browning and anti-yellowing agents. Dilute with water and apply by sprayer or add to B105 Fibre Shampoo for rotary brush application, then extract with water. Clear liquid.

Dilution 1:10 to 1:5 parts water pH 2.5

Case Qty. 4 x 5L

Unit 5L Code B175-05



### Citra-Boost

A professional strength solvent based cleaning additive which can be added to pre-spray, extraction detergent or rotary shampoo solutions to boost cleaning power for tough jobs.

Citra-Boost gives more power to remove oily and greasy soil, asphalt track-in, food soil and many other difficult soils on carpet and wet-cleanable upholstery. Peach liquid with orange citrus fragrance.

Dilution 1:2000 to 1:66

Case Qty. 5 x 1L

Unit 1L Code B845-01



### Oxibrite

Oxidising additive for white, off-white and pastel coloured fibres and fabrics. Can be added to extraction solution or, for best results, use in conjunction with B105 Fibre Shampoo and B162 Fibrebuff and leave to dry. Can be used for 'last resort' treatment of difficult tea and coffee stains. Oxibrite produces controlled 'bleaching' and therefore should be used with caution on all fibres. White powder.

Oxidising solid category 2. Acute oral toxicity category 4. Serious eye damage category 1.

Dilution 15 to 30ml per 5 litres pH 10.5

Case Qty. 4 x 1K

Unit 1K Code B151-02



### Fibrebuff

Acidic powder additive for use in combination with B151 Oxibrite and B105 Fibre Shampoo when removing 'browning' stains or cleaning water damaged carpet. White powder.

Dilution 30 to 60ml per 5 litres pH 4.5

Case Qty. 4 x 1K

Unit 1K Code B162-02





### **Spot & Stain Removers**

With specialist products and a professional spotting kit, the Prochem spot and stain remover range has tried and tested formulations to deal with most spot and stain problems.



# **Neutral Pro-Spotter**

A professional neutral pH spotter effective on most food, drink and general water-based stains. WoolSafe approved maintenance product for wool carpets and rugs. Clear liquid with floral fragrance.

Ready-to-use pH 7.5

Case Qty. 10 x 1L

Unit 1L spray Code B122-01



### Stain Pro

Heavy duty water and solvent based alkaline protein spotter for blood, vomit, wine, ink, fresh tea and coffee and most food based stains. Clear liquid with mint fragrance.

Ready-to-use pH 10.5

Case Qty. 10 x 1L

Unit 1L spray Code B144-01

Case Oty. 4 x 5L

Unit 5L Code B144-05



### Filter-Out

Filter-Out removes air filtration soil lines along walls and doorways, near heating and air conditioning vents. Exclusive Prochem technology defeats the particle charge attraction, allowing soils to be extracted away. Also removes toner spills, carbon, soot and other charged particle soils. Green liquid with floral fragrance.

Ready to use pH 10

Case Qty. 10 x 1L

Unit 1L spray Code B171-01



# Coffee Stain Remover

Specially formulated ready-to-use acidic spotter for tea, coffee, beer, tannin, water marks and other yellow and brown discolorations on carpet and fabric. Clear liquid with lemon fragrance.

Ready-to-use pH 2.5

Case Qty. 10 x 1L

Unit 1L spray Code B195-01

Case Qty. 4 x 5L

Unit 5L Code B195-05



### Red Rx

Developed exclusively to remove red food colourings, carbonated drinks, fruit juices and wine stains from carpet and fabrics. Effective with wet towel and hot iron method as directed on label. Straw liquid with lemon fragrance. Dilution 1 to 1 or ready-to-use pH 8.5

Case Qty . 5 x 1L

Unit 1L Code E400-01



### Rust Remover

An effective acidic gel for the removal of rust, iron mould and old blood stains on carpet and fabric. Much safer to use than strong acid products and does not require chemical neutralisation. Clear viscous liquid.

Ready-to-use pH 1

Case Qty. 10 x 1L

Unit 1L Code B198-01



### Citrus Gel

A citrus solvent and detergent based liquid gel spot remover for oil, grease, tar, gum and other oily spots on carpet and fabrics. Citrus Gel can be used safely on many spots and stains and is formulated to work on the fibre surface avoiding problems to latex and bitumen backings which commonly occur with other citrus based solvents. White gel with citrus fragrance. Ready-to-use pH 5

Case Qty. 5 x 1L

Unit 1L Code E840-01



### Solvall Spotter

A high performance volatile dry solvent for general spot cleaning of oil, grease, adhesives, tar, gum, oil-based paints and many other solvent soluble stains on carpets and fabrics. Clear solvent with light orange fragrance.

Ready-to-use

Case Qty. 5 x 1L

Unit 1L Code B123-01

Case Qty. 2 x 5L

Unit 5L Code B123-05

### Ink Solv

A water-based micro-emulsion spotter for nail polish, marker pen ink and PVA adhesive on carpets, fabrics and other surfaces. Clear liquid with mild aromatic odour.

Ready-to-use pH 7.5

Case Qty. 10 x 500ML

Unit 500ML Code E848-01



# Solvex

A water-rinseable, non-volatile blend of penetrating solvents and detergents for gloss and emulsion paints, nail polish, varnish and solvent soluble inks on carpets, fabrics and other surfaces. Clear solvent with aromatic odour.

Ready-to-use

Case Qty. 5 x 1L

Unit 1L Code A277-01

# Spot & Stain Removers (continued)

# 'PSK' Professional Spotting Kit

A complete professional kit including a comprehensive range of Prochem chemical spotters and spotting accessories contained in a tough water resistant plastic case. Products may be replenished from the standard Prochem range and individual trigger sprayers may be stored beneath the hinged lid. The following spots and stains can be treated with the 'PSK' kit: Most food and beverage, blood, oil, grease, cosmetics, adhesive, wine, rust, paint, chewing gum, nail polish, ink and many other common commercial and household spots and stains. Prochem's 'PSK' is an essential item for every professional cleaner.

Chemicals: Solvex, Neutral Pro-Spotter with spray, Solvall Spotter, Rust Remover, Coffee Stain Remover with spray, Red Rx, Citrus Gel, Ink Solv, Stain Pro with spray, Urine Neutraliser with spray

Accessories: White Terry Towel, pH Test Paper Colour Coded Reel, Chewing Gum Perforator, Spotting Brush, Neoprene Gloves, Foil Furniture Pads (1000), Stain Removal Guide (Contents may vary with the introduction of new spotting agents).

'PSK' Professional Spotting Kit

### Code PR3401







### **Natural Range**

High performance environmentally safe products with the latest eco surfactant formulations and natural lemongrass, eucalyptus and tea tree signature herbal fragrance.



### Natural Carpet Cleaner

Carpet extraction cleaning concentrate with encapsulation technology and gentle pH, for cleaning most types of carpets and rugs. WoolSafe approved maintenance product for wool carpets and rugs. Clear liquid with natural lemongrass and herbal fragrance.

Dilution 1 to 100 pH 7.5

Case Qty. 10 x 1L

Unit 1L Code E772-01

Case Qty. 2 x 5L

Unit 5L Code E772-05



# Natural Carpet & Upholstery Prespray

Biodegradable concentrate with eco surfactant, for pretreating heavily soiled areas of carpets and upholstery. Incorporates encapsulation technology to help prevent sticky residues that may attract soil. Mild pH is suitable for applying to most carpets and rugs. WoolSafe approved maintenance product for wool carpets and rugs. Clear liquid with natural lemongrass and herbal fragrance.

Dilution 1 to 10 pH 8 Case Qty. 2 x 5L

Unit 5L Code E717-05





### **Natural Carpet Rinse**

A mildly acidic professional carpet rinse with eco surfactant, Natural Carpet Rinse also incorporates polymer technology to help prevent residues that may attract soil. WoolSafe approved maintenance product for wool carpets and rugs. Clear liquid with natural lemongrass and herbal fragrance.

Dilution 1 to 100 pH 5.5 Case Qty. 2 x 5L

Unit 5L Code E157-05





# Natural Carpet Spotter

A neutral pH spot cleaner for removing a wide variety of spots and stains from carpet. Contains polymer encapsulation technology to prevent sticky residues. Biodegradable, phosphate free with eco surfactant. WoolSafe approved maintenance product for wool carpets and rugs. Clear liquid with natural lemongrass and herbal fragrance.

Ready-to-use pH 8 Case Qty. 10 x 1L

Unit 1L spray Code E343-01



# Natural Carpet Deodoriser

A powerful biological deodoriser for carpets based on natural biological cultures that digest organic odours in carpets. Effective against urine and other offensive odours. Contains encapsulation technology to prevent sticky residues. Spray directly onto odour contaminated carpet. Clear liquid with lavender, orange and peppermint fragrance.

Ready-to-use pH 8 Case Qty. 10 x 1L

Unit 1L spray Code E247-01

Case Qty. 2 x 5L

Unit 5L Code E247-05



# Natural Multi-Surface Floor Cleaner

Powerful multi-surface neutral pH floor cleaning concentrate, suitable for most floor surfaces including vinyl, linoleum, natural stone, marble, limestone, terrazzo, granite and ceramic tile. Biodegradable and phosphate free with eco surfactant. Clear liquid with natural lemongrass and herbal fragrance.

Dilution 1 to 20 pH 7.5

Case Qty. 2 x 5L

Unit 5L Code E457-05



### Hard Surface & Floor Maintenance Products

Specialist products for smooth resilient flooring, safety flooring, stone & tile and floor maintenance including, emulsion polish stripper, acrylic and fluoropolymer seals, dry bright emulsion polish, and floor maintainer.



### Alkleen

Universal free rinsing alkaline cleaner for floors and all washable surfaces. Can be applied by rotary or scrubber-drier floor machine or sprayer. Turquoise blue liquid with citrus fragrance.

Dilution 1 to 20 pH 9.5

Case Qty. 4 x 5L

Unit 5L Code A250-05



### Stone & Tile Clean

Formulated mildly acidic stone and tile cleaner for quarry tiles, ceramic tiles and grout. Stone & Tile Clean will help remove soil, grease, limescale and grout residues. Clear orange tinted liquid with fresh mint fragrance.

Dilution 1:50 to 1:4 pH 2.5

Case Qty. 4 x 5L

Unit 5L Code A257-05



### Ultrapac Renovate

A highly concentrated multi-surface cleaner for the removal of ingrained soils, carbon, soot, fire residues and rubber on hard and semi-porous surfaces. Excellent cleaner for fire restoration and safety flooring. Red liquid with floral fragrance

Dilution 1 to 50 pH 10.5

Case Qty. 4 x 5L

Unit 5L Code A217-05



# Powerclean

Wide range, high strength alkaline cleaner for oils, grease and heavy soiling. Suitable for use in pressure washers, floor scrubber-driers and rotary scrubbing machines. Dark blue liquid with light pine and mint fragrance.

Dilution 1 to 50 pH 12

Case Qty. 4 x 5L

Unit 5L Code D488-05



### **Prostrip**

Ammonia free floor polish stripper and cleaner for the removal of old metallised emulsion polish. Can be applied with mop or rotary scrubbing machine. Dark blue liquid with mild odour.

Dilution 1 to 8 pH 12

Case Qty. 4 x 5L

Unit 5L Code C501-05



# Prorinse

Acidic rinsing agent for neutralising alkaline floor polish stripper before applying new emulsion polish. Prevents reaction and powdering of new polish. Orange liquid.

Dilution 1 to 20 pH 3.5  $\,$ 

Case Qty. 4 x 5L

Unit 5L Code C255-05



### **Protreat**

Neutral pH polyethylene wax-based floor maintainer for damp mopping and spray buffing of vinyl, thermoplastic and stone floors. Produces a rich buffable slip resistant shine on sealed floors. Pink emulsion with floral fragrance.

Dilution 1 to 40 pH 8

Case Qty. 4 x 5L
Unit 5L Code C502-05



### Proshine

High gloss, metallised emulsion, self-shining polish for vinyl, thermoplastic and sealed floors. Contains high solids polymer for a long lasting deep slip resistant shine. Two or three thin coats are recommended for best results. White emulsion with acrylic odour.

Coverage approx. 250m2 per 5 litres per coat.

Ready-to-use pH 9

Case Qty. 2 x 5L

Unit 5L Code C503-05



### Proseal

A water-based acrylic seal for vinyl, rubber, asphalt, terrazzo, linoleum and semi-porous floor surfaces. Provides base-coat seal with satin finish which can be top-coated with Proshine if required. White emulsion with acrylic odour.

Coverage approx. 150m<sup>2</sup> per 5 litres per coat.

Ready-to-use pH 8.5

Case Qty. 2 x 5L Unit 5L Code R602-05



# Stone Seal

Water-based oil and water resistant penetrative seal for terracotta, sandstone, concrete, grout, brick and other porous floor surfaces. Does not change the appearance of natural stone. Apply by brush, roller or mop. Clear liquid with mild acrylic odour.

Ready-to-use pH 5

Case Qty. 2 x 5L

Unit 5L Code R603-05



The Prochem brand has been synonymous with quality cleaning equipment for over 50 years. In particular, Prochem is industry renowned for professional portable carpet and fabric upholstery soil extraction machines.

A comprehensive range of carpet and upholstery cleaning equipment is available, from compact spot cleaning extractors to the most powerful dual vacuum extraction equipment with optional heat exchanger. Prochem machines are available from a network of selected distributors offering initial set-up, training and local aftersales service.

### Safety and the Environment

Safety and the environment are a priority and Prochem machines are UKCA, UKNI and CE certified under the Low Voltage (LVD) Directive as amended and as applicable to each machine. Prochem machinery is registered with a scheme compliant with the Waste Electrical and Electronic Equipment (WEEE) Regulations (Prochem EEE Producer Registration No: WEE / AJ0044SY). Prochem machines comply with the Restriction of use of certain Hazardous Substances in Electrical and Electronic Equipment (RoHS2).

Prochem machines are intended for professional and industrial use only. Service manuals and spare parts lists can be downloaded from our website www.prochem.co.uk



Portable carpet & upholstery spot cleaning machine

The lightweight 'granite' finish Bravo Spotter delivers incredible efficiency and power in a deceptively small package. No set-up time - simply unload and begin cleaning immediately. Compact size and manoeuvrability make the Bravo Spotter ideal for spotting and quick cleaning of small carpeted areas, upholstery and car interiors.

Operators will appreciate the specially designed moulded-in holders that carry spray bottles, leaving the hands free.

Over time it's a winner too, thanks to the upright mounted vacuum motor and oversized recovery tank that combine to ensure longer motor life. The Bravo Spotter comes complete with a hose assembly and dual purpose hand and upholstery tool so it's ready to go when you are.

### **FEATURES**

- Moulded-in spray bottle holders.
- Pull-up transport handle and cable wrap.
- Carry-along handle increases portability.
- Small and light enough to carry with one hand.
- Quickly opens up for easy access.
- Large porthole for easy access to recovery tank.

### ORDER CODE

BV100 Bravo Spotter complete with hand tool and hoses

PM2501 Hand / upholstery tool (without hose; replacement only)





### Bravo Plus

Portable carpet & upholstery cleaning machine

The Bravo Plus features a larger capacity solution tank for cleaning of small carpeted areas using the lightweight stainless steel carpet wand and hose assembly supplied with the machine. The hand / upholstery tool is an optional extra with the Bravo

VACUUM

### **FEATURES**

- · Moulded-in spray bottle holders.
- Pull-up transport handle and cable wrap.
- Carry-along handle increases portability.
- Larger capacity solution tank for carpet cleaning with wand.
- Supplied complete with wand and hoses.
- · Large porthole for easy access to recovery tank.
- Optional hand / upholstery tool.

### ORDER CODE

BV300 Bravo Plus complete with AC1030 carpet wand and hoses

AC322B Hand / upholstery tool

Specifications	Bravo Spotter	Bravo Plus
Solution tank	6 litres	9 litres
Recovery tank	13.2 litres	13.2 litres
Solution pressure	3.7 bar (55 psi)	3.7 bar (55 psi)
Vacuum motor	2 stage by-pass	2 stage by-pass
Water lift	2692 mm (106")	2692 mm (106")
Weight	7.7 kilos	11.4 kilos
Dimensions	52 x 38 x 33 cm	59 x 38 x 35 cm



Visit www.prochem.co.uk for full technical specifications of the Bravo Spotter and Bravo Plus

### Comet

# Upright self-contained power brush carpet & upholstery cleaning machine

The Comet is a low cost, self-contained carpet extraction cleaner with powerful brush agitation to clean carpets. It weighs only 18 kilos so it's light enough for anyone to handle, plus the compact body design and fold-down handle make it easy to transport and store. Remove two safety screws and the machine opens like a clamshell for fast service.

The Comet is small enough to clean in tight spaces and corners yet powerful enough to perform well in any situation.

A revolutionary bladder design eliminates the need to pour solution into the machine. Simply fill the bucket, set it on the machine, close the lid and begin cleaning.

### **FEATURES**

- Patented self-adjusting, self-levelling brush.
- Optional hand / upholstery tool.
- Handle adjusts to operator height and folds down for easy storage.
- Patented lift-off bucket makes filling and emptying easy and convenient.
- · See-through recovery dome.
- Side extension cleans right up to skirting boards.
- Upright vacuum motor and diaphragm pump for longer life.
- Free training voucher with this machine.



### **Fivestar**

# Upright self-contained power brush carpet, floor & upholstery cleaning machine

A highly compact and portable high performance carpet and floor cleaning machine, the Prochem Fivestar upright extractor enables any operator to achieve professional results and quick drying with the minimum of effort. The Fivestar can also clean fabric upholstery with the optional upholstery tool as well as hard floors, tiles and grout with the built in 'All-Floor' feature.

A completely self-contained design, combining a powerful pump and vacuum system with a power driven self-adjusting brush, means that there are no hoses or wands to attach.



- Patented self-adjusting, self-levelling brush and vacuum shoe for easy cleaning of all types of carpet.
- All-Floor solution control valve as standard.
- Optional hand tool attaches to back of unit for cleaning stairs, edges and upholstery.
- Handle adjusts to operator height and folds down for easy storage.
- Patented lift-off bucket makes filling and emptying easy and convenient.
- · See-through recovery dome.
- Side extension cleans right up to skirting boards.
- $\bullet \ \mathsf{Upright} \ \mathsf{mounted} \ \mathsf{motor} \ \mathsf{and} \ \mathsf{intercooler} \ \mathsf{system} \ \mathsf{combine} \ \mathsf{for} \ \mathsf{long-lasting} \ \mathsf{operation}.$
- Free training voucher with this machine.









### ORDER CODE

### TR419 Comet

TR300 Fivestar

AC322 Hand / upholstery tool with 2.4 m hose

AC341 Vacuum & solution extension hose assembly 3 m

AC1045 Mesh hose bag

Visit www.prochem.co.uk for full technical specifications of the Comet and Fivestar





		/
Specifications	Comet	Fivestar
Solution tank	11.3 litres	11.3 litres
Solution pressure	5.9 bar (85 psi)	5.9 bar (85 psi)
Vacuum motor	2 stage by-pass	2 stage by-pass
Water lift	2794 mm (110")	2794 mm (110")
Brush / motor	3 row 2500 rpm	4 row 2500 rpm
Cleaning width	30 cm (12")	30 cm (12")
Weight	18 kilos	18 kilos
Dimensions	60 x 58 x 30 cm	60 x 58 x 30 cm



### **Polaris**

# Upright self-contained power brush carpet & upholstery cleaning machines



 $features for the institutional \ and \ commercial \ carpet \ cleaner.$ 

Whatever your priority, there's a Polaris self-contained extractor with powerbrush that's right for you. The Polaris 800 & 1200 have the cleaning power to tackle large open areas, yet handle like lightweights. The Polaris 700 offers unrivalled portability, ease of operation and performance.

- Full floating and self-levelling cylindrical power brush, eliminates the need for continual manual adjustment.
- Choice of three models, with single or twin vacuum motors.
- 150 psi diaphragm pump.
- Increased vacuum airflow reduces drying times and gives faster cleaning, up to 300 sq.metres per hour.
- $\bullet$  Hinged body, provides safe, quick and easy access to all internal components.
- Optional carpet wand or hand tool, can be attached for immediate use.
- Patented four-wheel design, allows pivoting on front or rear wheels for increased manoeuvrability.
- Fully adjustable handle, suits any operator.
- 70 decibel silencer fitted as standard, ideal for 'quiet cleaning areas.'
- $\mbox{\ }\mbox{\ }\$ to detach.
- Free training voucher with these machines.

Specifications	Polaris 700	Polaris 800 / 1200
Solution tank	26.5 litres	30 / 45 litres
Solution pressure	10.3 bar (150 psi)	10.3 bar (150 psi)
Vacuum motor	2 stage by-pass	2 x 2 stage by-pass
Water lift	2794 mm (110")	3810 mm (150")
Brush / motor	Chevron 2100 rpm	Chevron 2100 rpm
Cleaning width	43 cm (17")	49 cm (19")
Weight	35 kilos	51 / 54 kilos
Dimensions	99 x 76 x 43 cm	96 x 122 x 48 cm

Visit www.prochem.co.uk for full technical specifications of the Polaris range



### ORDER CODE

SP700 Polaris 700

SP800 Polaris 800

SP1200 Polaris 1200

AC1041 Accessory hose assembly, 5 m

AC1021 Hand Tool, Glidemaster, 10 cm (requires AC1041)

PM2502 Upholstery Tool, 9 cm with 1.8 m hose (requires AC1041)

AC1030 Glidemaster 25 cm (10") carpet wand

AC1033 Glidemaster 30 cm (12") carpet wand

# Galaxy

Professional compact carpet & upholstery cleaning machine



The Galaxy portable extractor is the perfect machine for residential and institutional cleaning of carpets, rugs and upholstery. With a compact design and lightweight yet durable hi-tech construction the Galaxy packs a powerful punch. With a powerful 2-stage vacuum and 150psi pump the Galaxy delivers the same cleaning performance as much larger machines. The Galaxy is perfect for in-house cleaning as well as car valeting, spotting and small area commercial cleaning. The Galaxy now has the option to fit the Heat in Run in-line heat exchanger. This machine comes complete with hoses and 25cm (10") carpet wand.

### FEATURES

- Lightweight and compact design fits easily into small vehicles.
- 150 psi diaphragm pump.
- 2-stage vacuum.
- Stylish design with 'granite' scuff-resistant finish.
- Folding handle.
- Automatic vacuum shut-off.
- Clip-on in-line heater (optional).
- Free training voucher with this machine.



AX500 Galaxy with 4.6 m hose and carpet wand

AC1039 Auto detailer hand / upholstery tool, stainless steel

PM2501 Plastic detailer hand tool

AC3001 Heat 'n' Run in-line heat exchanger

Specifications	Galaxy
Solution tank	18 litres
Recovery tank	12 litres
Solution pressure	10.3 bar (150 psi)
Vacuum motor	1 x 2 stage by-pass
Water lift	2794 mm (110")
Weight	22 kilos
Dimensions	70 x 64 x 40 cm



# Steemeasy NEW

Professional carpet & upholstery cleaning machine



The brand new Steemeasy professional extraction cleaning machine celebrates Prochem's 50 years of inovationin the carpet and upholstery cleaning industry. Packed with new features including a noise proof roto-tank construction, the Steemeasy is a powerful professional extractor designed for both domestic and commercial jobs. The automatic electronic waste tank shut-off, internal recirculating pressure system and top mounted connections set the new Steemeasy apart from other machines in its class.

The machine comes complete with hoses and single jet  $\operatorname{\sf Glidemaster}$  stainless steel wand.

# FEATURES

- Upright mounted pump and vacuum motors.
- 150 psi diaphragm pump with internal re-circulating pressure system.
- 3-stage vacuum.
- Waste tank lint and hair collection filter bag.
- Noise proof durable rotational moulded construction.
- $\bullet$  Top mounted controls and hose connections.
- Lockable front castors for safe vehicle transportation.
- $\bullet\, {\sf Automatic\, electronic\, waste\, tank\, float\, switch}.$
- $\bullet \ {\sf Clear \, view \, twist-off \, recovery \, tank \, lid.}$
- Heater option available.
- Free training voucher with this machine.

# ORDER CODE

PR200 Steemeasy with 5 m hose and 30 cm (12") single-jet wand

See pages 20 and 21 for optional accessories

Specifications	Steemeasy
Solution tank	22 litres
Recovery tank	18 litres
Solution pressure	10.3 bar (150 psi)
Vacuum motor	1 x 3 stage by-pass
Water lift	3556 mm (140")
Weight	31 kilos
Dimensions	75 x 54 x 50 cm

Visit www.prochem.co.uk for full technical specifications of the Galaxy and Steemeasy



Steempro Powerflo

Professional carpet & upholstery



The scuff-resistant 'granite' finish Steempro Powerflo is the ideal carpet soil extractor for residential and commercial carpet and upholstery cleaning. The durable and reliable Steempro Powerflo incorporates a 3-stage vacuum and 150 psi diaphragm pump. The optional Heat 'n' Run in-line heat exchanger provides continuous hot cleaning solution.

The machine comes complete with hoses and single jet  $\operatorname{\sf Glidemaster}$  stainless steel wand.

# FEATURES

- Upright mounted motor and intercooler give long life and durability
- 150 psi diaphragm pump
- 3-stage vacuum
- Opens quickly for easy access to internal components
- Top handle-mounted switches
- Automatic vacuum shut-off
- Scuff resistant 'granite' finish
- Clip-on in-line heater (optional)
- Free training voucher with this machine.

### ORDER CODE

### SX2000 Steempro Powerflo with 5 m hose and single-jet wand

See pages 20 and 21 for optional accessories



Professional carpet & upholstery cleaning machine



The Steempro Powermax combines dual 3-stage vacuum power with a long life 170psi induction diaphragm pump. The ideal high power carpet extractor for the single operator, the Steempro Powermax incorporates a large 35 litre solution tank in a compact body design for maximum efficiency and portability. With upright mounted motors with exclusive intercooler unit, the Steempro Powermax represents the state-of-the-art in professional carpet soil extractors.

The optional Heat 'n' Run in-line heat exchanger provides continuous hot cleaning solution. The machine comes complete with hoses and 2-jet Glidemaster stainless steel wand.

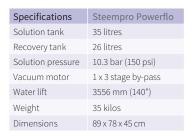
### FEATURES

- Dual 3-stage vacuums
- 200 psi diaphragm pump
- Top handle-mounted switches
- Automatic vacuum shut-off
- Scuff resistant 'granite' finish
- Clip-on in-line heater (optional)
- Free training voucher with this machine.

# ORDER CODE

SX2100 Steempro Powermax with 7.6 m hose and 2-jet wand

See pages 20 and 21 for optional accessories





Specifications	Steempro Powermax
Solution tank	35 litres
Recovery tank	26 litres
Solution pressure	13.7 bar (200 psi)
Vacuum motor	2 x 3 stage by-pass
Water lift	5588 mm (220")
Weight	38 kilos
Dimensions	89 x 78 x 45 cm

Visit www.prochem.co.uk for full technical specifications of the Steempro Powerflo and Powermax

### Steempro Powerplus

Professional carpet & upholstery cleaning machine



The big brother to the popular Steempro Powermax, the Steempro Powerplus has the extra capacity and 250 psi pump to tackle the really big jobs quickly and professionally. For large areas of carpet cleaning the Steempro Powerplus saves time on re-filling and emptying and the optional Heat 'n' Run in-line heat exchanger provides continuous hot cleaning solution. The machine comes complete with hoses and 2-jet Glidemaster stainless steel wand.

### FEATURES

- Large 55 litre solution tank
- Dual 3-stage vacuums
- Upright vacuum motors with special intercooler for long life and durability
- Opens quickly for easy access to internal components
- 250 psi diaphragm pump with by-pass
- Top handle-mounted switches
- Automatic vacuum shut-off
- Scuff resistant 'granite' finish
- Clip-on in-line heater (optional)
- Free training voucher with this machine.



### SX2700 Steempro Powerplus with 7.6 m hose and 2-jet wand

See pages 20 and 21 for optional accessories

Specifications	Steempro Powerplus
Solution tank	55 litres
Recovery tank	41 litres
Solution pressure	17.2 bar (250 psi)
Vacuum motor	2 x 3 stage by-pass
Water lift	5588 mm (220")
Weight	44 kilos
Dimensions	96 x 80 x 50 cm



### CR2 Multi-Surface

Hard surface, carpet & upholstery cleaning machine



The CR2 multi-surface cleaning machine combines a pressure washer with a powerful vacuum system for "Touch-Free" cleaning that effectively deep cleans restrooms in public facilities. Where traditional methods of cleaning like mopping are ineffective, the CR2 breaks loose dirt and grime from porous surfaces and hard to reach areas so it can be effectively removed with the squeegee and vacuum system.

The CR2 comes equipped with a powerful 500 psi pump with built-in auto chemical feed system for cleaning and pressure washing, a 3-stage vacuum system for quick and effective water and soil recovery, and a built-in hose and wand caddy system to easily transport the machine and all the necessary tools to the job site.

For complete versatility, the optional Heat 'n' Run system can be used to boost cleaning performance and the optional carpet and upholstery cleaning accessories can be utilised with the CR2 to make the machine a true multi-surface restoration system.

### FEATURES

- Complete Touch-Free cleaning system
- $\bullet \ \mathsf{Includes} \ \mathsf{hoses}, \mathsf{floor} \ \mathsf{squeegee} \ \mathsf{wand}, \mathsf{pressure} \ \mathsf{gun}, \mathsf{quick} \ \mathsf{drier} \ \mathsf{tool} \ \mathsf{and} \ \mathsf{gulper} \ \mathsf{tool}$
- Built-in auto chemical feed system for accurate metering
- 500 psi piston pump
- 3-stage vacuum
- Optional "clip-on" heating system
- Optional accessories for carpet and upholstery cleaning
- $\bullet$  Free training voucher with this machine.

### ORDER CODE

RC2700 CR2 with 10.6 m hose, squeegee wand, pressure gun, quick drier tool and gulper tool

See pages 20 and 21 for optional accessories

Specifications	CR2
Solution tank	55 litres
Recovery tank	41 litres
Solution pressure	34 bar (500 psi)
Vacuum motor	3 stage by-pass
Water lift	3556 mm (140")
Weight	49 kilos
Dimensions	99 x 94 x 56 cm



Visit www.prochem.co.uk for full technical specifications of the Steempro Powerplus and CR2



### Endeavor 500

Professional carpet & upholstery cleaning machine



The Endeavor 500 is packed with a host of features to give you the power, performance and convenience in a state-of-the-art extractor design. Featuring a high pressure 500 psi induction drive piston pump and high airflow 8.4" vacuum motor, the Endeavor 500 matches the performance of a small truck mount unit.

Specifications include handle mounted wheels for easy vehicle loading, top frontmounted controls and front-mounted wand stowage. With fully controllable solution pressure, the Endeavor 500 provides fast high power portable carpet cleaning with the flexibility to reduce solution pressure for smaller jobs and upholstery cleaning.

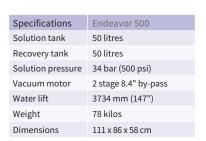
The Endeavor also features a slide-in version of Prochem's advanced Heat 'n' Run in-line stainless steel heat exchanger. The machine comes complete with hoses and 2-jet Glidemaster stainless steel wand fitted with Teflon wand glide.

- Single 8.4" high airflow low-noise "Infinity" vacuum
- 500 psi induction piston pump
- · 2.8 kw heater fitted as standard
- Electronic automatic pump and vacuum shut-off
- · Pressure regulator and gauge
- Front mounted control panel
- Handle mounted wheels for easy vehicle loading
- Front mounted wand holder
- Teflon wand glide and stainless steel spray tips
- Free training voucher with this machine.

### ORDER CODE

SX9500 Endeavor 500 with 7.6 m hose and 2-jet wand

See pages 20 and 25 for optional accessories





### **Heaters**

### Heat 'N' Run

Self-contained 2.8 kw in-line heater designed exclusively for the Steempro and Galaxy range of carpet soil extractors. High capacity stainless steel heat tube with 65°C thermostat and resettable hi-limit safety thermostat. Provides constant hot cleaning solution and conforms to CE requirements for isolated electrical unit. 25 ft power cable, illuminated rocker switch and heat indicator lamp. Fits Steempro heater mounting plates. For use only with Steempro machines fitted with high pressure relief valve.

Code AC3001

### **Hand Tools**

# Glidemaster hand tool

A heavy duty stainless steel extraction hand tool for cleaning stairs, edges and heavy staining. 10 cm (4") head with 04 spray nozzle.



# "Easy-grip" stainless steel upholstery tool

Professional stainless steel upholstery tool with 1.8 m (6 ft) internal solution hose, vacuum hose and external 02 spray tip.

Code PM2502

### Heavy duty stair tool

Stainless steel 15 cm (6") wide stair tool with long handle, grip and 06 spray tip.

Code PM2503



### Curtain tool

Stainless steel curtain cleaning tool with 15 cm (6") perforated vacuum nozzle and 01 fine spray tip. (Only for use in conjunction with water extraction cleaning of washable curtains).

Code PM2504

### Swivel head stair tool

Innovative stair tool which allows you to clean stairs without turning or twisting your arms and wrists. Long 76 cm (30") handle with swivel head and single jet.

Code PM2506



# Auto detailer

Durable stainless steel tool specially designed to clean effectively in tight spaces

Code AC1039



# Plastic detailer

Lower cost version of auto detailer with durable plastic head to monitor recovery (suitable for low heat solution

Code PM2501



# Hand Tools (continued)

### Hard surface hand tool NEW

500 psi stainless steel 12 cm (4.7") hard surface tool with vacuum adjuster, twin internal jets and scrubbing brush nozzle for tile, cement, stone, brick and heavily soiled hard surfaces. Suitable for use with CR2 Multi-Surface, Endeavor 500 and Prochem truck mount units.

Code PM2507



# Misting gun NEW

Surface disinfection 250 psi 50 micron misting gun for use with 250 psi Steempro, Powerplus, CR2 Multi-Surface and Endeavor 500 machines. Comfortable grip and low-strain trigger ensure operator comfort. Special atomiser nozzle creates fine particle droplets. that attach to horizontal and vertical surfaces. Suitable for the application of Microsan and Clensan on hard surface, carpets and fabrics

Code AC9000-2



### Wands

# Glidemaster 25 cm (10"), single jet

Lightweight 'scrub-type' stainless steel wand with insulated handle and trigger, heavy duty valve, quick connect and single spray tip.

Code AC1030

### Glidemaster 30 cm (12"), single jet

Lightweight 'scrub-type' stainless steel wand with insulated handle and trigger, heavy duty valve, quick connect and single spray tip.

Code AC1033



# Glidemaster 30 cm (12"), 2-jet S-bend

Professional carpet cleaning wand with insulated handle and trigger "swan neck" head, metal solution tubing and dual spray tips.

Code AC1034



### Hoses

# Vacuum & solution hose assembly

7.6 m (25 ft) vacuum and solution extension hose assembly fitted with high pressure rated hose for use with Heat 'n' Run system, male and female quick connects and metal vacuum hose connector.

Code PR3005E-H



### S-bend stair wand

Short 36" handle 2-jet wand for easy cleaning of stair

Code AC1035



# Large mesh hose bag

Lightweight mesh bag, suitable for 4.6 m (15 ft) and 7.6 m  $\,$ (25 ft) hose assembly.

Code AC1044



# Teflon wand glide

Clip-on accessory for Glidemaster 30 cm (12") wands for smooth glide performance over all types of carpet.

Code AC1012



# Hose bracket accessory kit Steempro Powerplus & CR2 NEW

Neat and tidy hang-on storage for hoses and accessories. Fits directly to screw inserts on machine case. Transport and move machine and accessories together. Tough plastic coated steel brackets. Purpose designed for Steempro Powerplus and CR2 Multi-Surface

Code AC1049



### Hard floor squeegee / scrub wand

30 cm swivel head, hard surface cleaning wand with 180 degree brush and squeegee action with single jet.

Code PM2505



### Prime & drain hose NEW

0.9 m (3 ft) solution hose with male quick connect for easy priming and draining of machine solution tank. Suitable for use with Galaxy, Steempro and Micro-Mist machines.

Code PR250

### Powermate 1200

Lightweight easy-to-manoeuvre extraction machine powerwand with self-levelling cylindrical 2500 rpm brush, 12" vacuum head and 25 ft. power cable.

Code AC1204





truck mount cleaning systems

Prochem pioneered the development of engine powered truck mounted extraction carpet cleaning machines over 50 years ago.

Using only the best quality components and engineering excellence, Prochem and Sapphire Scientific truck mounts provide cleaning performance with long lasting durability for the professional and commercial cleaner worldwide. Applications include residential, commercial, airline and cruise ship cleaning where high performance soil extraction and fast drying are a priority. Excess moisture, noise and contaminants are eliminated from the cleaning environment, making 'truck mounted' carpet cleaning the fastest growing and most talked about cleaning method in the industry today.

Prochem and Sapphire Scientific truck mounts are available direct from Prochem Europe including installation, training and after-sales service.

### Safety and the Environment

Prochem and Sapphire Scientific truck mounts are UKCA, UKNI and CE certified under the Machinery Directive as amended. Surfactants contained in Prochem Europe truck mount cleaning formulations comply with the biodegradability requirements of the Detergent Directive 648/2004 as amended. Waste pump-out and drainage outlet systems are designed to discharge cleaning effluent to a sewage drain, which is linked to a local sewage and waste treatment facility. Prochem truck mounts are intended for professional and industrial use only. Service manuals and spare parts lists can be downloaded from our website www.prochem.co.uk





# Sapphire 370SS

### Truck mounted carpet & upholstery cleaning system

The 370SS – Sapphire's bestseller now has a hot new look with carbon fibre-style details and a backlit front bezel plus all-new Cerakote\* ceramic coating on all exhaust components to extend life and keep van interior cooler. The 370SS delivers everything that has made it the cleaning industry favourite: the hottest water and more vacuum than the competition and the best overall performance in its class. The 370's space-saving profile is half the footprint of other truck mounts. Clean carpets, upholstery, hard surfaces – even do flood extraction – this versatile machine does it all.

### **FEATURES**

- Smallest cubic size in the industry. Requires 50% less cubic space than other competitive models, freeing up precious van space.
- • Thermostatic control allows complete temperature control up to 250° F /121° C
- Longer belt life. Unique powered through-frame cooling system directs air over drive belts, extending belt life.
- Intuitive control panel simplifies operation
- Last-step chemical injection ensures peak performance from water pump system.

### STANDARD EQUIPMENT

- Low profile 12" 4-jet titanium alloy carpet wand
- 2 x 15 m (50 ft) 6.3 mm (0.25") pressure hose
- 2 x 15 m (50 ft) 50 mm (2") vacuum hose and connector
- $\bullet$  1 x 15 m (50 ft) 19 mm (0.75") inlet water hose
- Complete installation and operator training
- $\bullet \ \mathsf{Operation} \ \mathsf{and} \ \mathsf{service} \ \mathsf{manual}$

### ORDER CODE

### SS370 Sapphire 370SS



Specifications	Sapphire 370SS
Console dimensions	97 x 114 x 41 cm (h x l x w)
Console weight	260 kilos
Power unit	Kawasaki 23hp V-twin 2 cylinder petrol engine
Solution pump	General triple plunger 1500 psi / 3.57 gpm
Heat exchanger	Single stage finned tube coils
Vacuum	Eurus ZG4006 Tri-lobe 13" Hg 317 cfm
Waste tank	340 litres with automatic shut-off

### Peak 500

Dual operator truck mounted carpet & upholstery cleaning system



The Peak 500 truck mount features Kawasaki's liquid-cooled 31 HP engine with digital fuel injection and enough heat and vacuum to run two 4-jet wands. Maximum heat is quickly available and the new generation power unit has low fuel use at only 3.78 L per hour making it the lowest cost fuel efficient machine in its class.

### FEATURES

- $\bullet$  Fast warm-up period and holds the heat using two wands.
- Cerakote® treated exhaust reduces radiant heat from exhaust components up to 30%.
- $\bullet$  Economical operation: consumes only 3.78 litres of fuel per hour.
- Stainless steel/copper finned tube coil design with manual adjustment control. Also features a plate engine coolant heat exchanger to preheat incoming water and reduces engine coolant temperature.
- Easy to use manual temperature control

### STANDARD EQUIPMENT

- Low profile 14" 6-jet titanium alloy carpet wand
- 2 x 15 m (50 ft) 6.3 mm (0.25") pressure hose
- $\bullet$  2 x 15 m (50 ft) 50 mm (2") vacuum hose and connector
- •1 x 15 m (50 ft) 19 mm (0.75") inlet water hose
- $\bullet$  Complete installation and operator training
- Operation and service manual

### ORDER CODE

### PC699 Peak 500



# Apex 570

Dual operator truck mounted carpet, upholstery and hard surface cleaning system



High performance cleaning and restoration in a new design that will maximise your investment. With the powerful and reliable liquid-cooled Kubota petrol engine and the proven Gardner Denver TriFlow® Rotary Tri-Lobe vacuum blower, the Apex 570 is ideal for cleaning carpets, hard surfaces and flood extraction. Provides dual-wand capability for larger commercial jobs.

### **FEATURES**

- Quieter Helical Tri-Lobe HF 408 Blower produces less vibration and ensures better dry times.
- Through-frame drive belt cooling significantly reduces downtime by extending belt life.
- Cerakote® ceramic coating on exhaust system minimizes heat and extends components' service life.
- Patented thermal well design incorporates tube-and-shell heat exchanger to maximize heat transfer from engine to solution.
- $\bullet$  Easy-to-remove access panel and side hoods allows for quick service.

### STANDARD EQUIPMENT

- Carpet wand 35 cm (14 in.) 6-jet titanium alloy
- 1 x 30 m (100 ft) 6.3 mm (0.25 in.) pressure hose
- 1 x 15 m (50 ft) 6.3 mm (0.25 in.) pressure hose
- $\bullet$  3 x 15 m (50 ft) 50 mm (2 in.) vacuum hose and connectors
- 1 x 15 m (50 ft) 19 mm (0.75 in.) inlet water hose
- Complete installation and operator training
- Operation and service manual

### ORDER CODE

### PC702 Apex 570

Specifications	Peak 500
Console dimensions	101 x 119 x 89 cm (h x l x w)
Console weight	324 kilos
Power unit	Kawasaki 31 hp liquid-cooled petrol engine
Solution pump	General triple plunger 1500 psi / 3.5 gpm
Heat exchanger	Stainless steel/copper finned tube coil and preheat plate
Blower	Tri-flo T406
Waste tank	340 litres with automatic shut-off

Specifications	Apex 570
Console dimensions	109 x 127 x 56 cm (h x l x w)
Console weight	464 kilos
Power unit	Kubota 31 hp 3 cylinder liquid-cooled petrol engine
Solution pump	General Emperor triple plunger 1500 psi / 5 gpm
Heat exchanger	3-stage stainless steel tube coils
Blower	Gardner Denver HF408
Waste tank	340 litres with automatic shut-off

Visit www.prochem.co.uk for full technical specifications of the Peak 500 and Apex 570



### **Everest 870HP**

Triple operator truck mounted carpet, upholstery and hard surface cleaning system



Delivering serious power for the most serious cleaning and restoration professionals, the new Everest 870HP is the culmination of 50 years of

Prochem innovative engineering. With a Kubota 57 hp 4-cylinder, liquid cooled, fuel-injected engine paired with a Eurus vacuum blower the 870HP delivers truly industry leading power, performance and durability. With 20% more vacuum than any other truckmount, plus the exclusive E-idle system saving up to 23% fuel, the Everest 870HP is the most powerful cleaning unit

for carpet cleaning, flood extraction and high pressure cleaning.

### **FEATURES**

- Exclusive e-idle™ intelligent idle-down system saves up to 23% on fuel and reduces noise by automatically idling down when it senses the machine is not in use
- Eurus positive displacement blower built to custom specs for maximum extraction. Operate with single, dual or triple wands and long hose runs.
- Cerakote® treated exhaust reduces radiant heat from exhaust components up to
- Four setting thermalogic heat control and high pressure up to 2500 PSI.
- Prefilter box. Easy clean up between jobs without opening waste tank.

### STANDARD EQUIPMENT

- Carpet wand 35 cm (14") 6-jet titanium with PTFE glide
- 3 x 15 m (50 ft) 6.3 mm (0.25") pressure hose
- 3 x 15 m (50 ft) 50 mm (2") vacuum hose and connectors
- 1 x 15 m (50 ft) 19 mm (0.75") inlet water hose
- Complete installation and operator training
- Operation and service manual

### ORDER CODE

### PC705 Everest 870HP



Specifications	Prochem Everest HP
Console dimensions	106 x 134 x 109 cm (h x l x w)
Console weight	576 kilos
Power unit	Kubota 57 hp 4 cylinder liquid-cooled petrol engine
Solution pump	General Pump triple plunger 2500 psi / 5.6 gpm
Heat exchanger	Stainless steel auto diverter with 4 heat settings
Blower	Eurus industrial blower 3580 rpm
Waste tank	454 litres with automatic shut-off

Visit www.prochem.co.uk for full technical specifications of the Everest 870HP

# Truck Mount System Accessories

# Sapphire sub-mount tank 287 Litre (76 US Gallon)

Designed exclusively for Sapphire Rage and 370SS the space saving design boosts your fresh water capacity and saves room in your van. (Includes 12 volt Demand pump

Code SS372



### Saddle tank 227 Litre

Designed to fit over wheel arch for flexible installations alongside truck mount units in larger vehicles. (Includes PC945232 Demand pump system).

Code PC68391



### Demand pump system for fresh water tanks

Reliable 12 volt demand pump system automatically keeps your unit supplied with water at 40 psi and 3.8 gpm.

Code PC945232



## Automatic waste pump-out system

Automate your extraction operations with a waste pump out system. Float activated 12 volt system automatically pumps waste water into any suitable drain connected to sanitary sewer for true continuous cleaning. For best results, use in conjunction with CDV Filter Box.

Code SS680



# Cleaning Wands

# Titanium S-bend

High-strength ultra-light weight titanium construction to reduce operator fatigue. Four and six-jet manifold provides superior coverage. Smooth glide head surface with optional wand glides.

Code SS676 4-jet 30 cm 12" Code SS677 6-jet 35 cm 14"

# Wand glide

Reduce dry times and enjoy fatigue-free cleaning by equipping your cleaning wand with a precision-fit polymer glide. Polymer glides make the most out of the vacuum and airflow produced by your equipment and make cleaning strokes almost effort-free.

Code SS676G 30cm 12"

Code SS677G 35cm 14"

# Truck mount hard surface wand

Perfect for hard surfaces, concrete, vinyl, tile, etc. Can be used with truck mounts and portables operating in excess of 800psi. Complete with 2" vac hose adaptor, 12" stainless steel head with squeegee on front face, 360 degree scrubbing brush, internal 4 jets and vacuum release thumb slide

Code PC556





# Cleaning Wands (continued)

# Revolution tile & grout tool

The all new Revolution tile and grout cleaning tool provides smooth operation, gliding easily over the floor surface for less operator fatigue. Lightweight – only 5.8 kilos - yet engineered for outstanding durability. Works on uneven surfaces like grouted tile or smooth surfaces like concrete. Can be used with truck mounts and portables operating in excess of 800 psi. Also available the Counter Top tool is a hand held version for walls, counters and

Code E275 Revolution floor tool

Code F276 Revolution hand tool



# Hand & Upholstery Tools (continued)

### Hard surface hand tool

500 psi stainless steel 12 cm (4.7") hard surface tool with vacuum adjuster, twin internal jets and scrubbing brush nozzle for tile, cement, stone, brick and heavily soiled hard surfaces. Suitable for use with CR2 Multi-Surface, Endeavor 500 and Prochem truck mount units.

Code PM2507



### Hoses & Hose Accessories

# High profile hose reel NEW

Fully welded heavy duty hose reel. Stores 75 m (250 ft) of vacuum hose and solution hose.

Code SS681



# Hand & Upholstery Tools

# Heavy duty stair tool

Stainless steel 15 cm (6") wide stair tool with long handle, grip and 06 spray tip.

Code PM2503



## Sapphire Upholstery Pro

Fast, fatigue-free cleaning – all day long! Now you can effectively clean a wide range of fabrics and carpet details with just one tool. Precision flow control allows for easy adjustments and the unique continuous flow design allows you to extract in both directions for the best clean possible. The Upholstery Pro will prevent over-spray on boxing and piping due to its enclosed injector spray design. Equipped with a trigger lock to reduce hand fatigue, the cleaning head is correctly angled and carefully balanced to reduce wrist, arm and back fatigue. The new design incorporates a lightweight but extremely durable see-through cleaning head. The Upholstery Pro is compatible with truck mounts and continuous flow extraction machines.

10 cm (4") head with 3 m (10 ft) hide-a-hose

High pressure spray gun for touchless cleaning of hard

trigger ensure operator comfort. Fitted with insulated 24" extension (36" optional extension) and rated up to

surfaces at high pressure. Comfortable grip and low-strain

Pressure washing gun

Code SS679



### Vacuum hose

15 m (50 ft) x 50 mm (2") diameter, non-crush.



### Vacuum hose connector

50 mm (2") diameter.

Code X374



### Solution hose

15 m (50 ft) high pressure.

Code X989



### Solution hose with control valve

15 m (50 ft) high pressure.

Code X988



### Corner guard

Protects internal walls.

Code HF2701



# Hose hook

For hose storage or support.

Code HF2702



### Injection sprayer

High pressure 250 - 1000 psi 1 to 9 dilution.

Code PC264

Code AC9000



# CDV filter box

The CDV filter system makes a valuable complement to your carpet cleaning system. A removable clear polycarbonate window allows easy monitoring of filtering progress – customers can see the dirt coming out of their carpet! A stainless lift-out filter cage captures debris and provides for simple cleaning. Interchangeable adapter plates provide an option of either two 2" vacuum outlets or a single 2½" vacuum outlet for single or dual wand operation.

Code SS683

# equipment & accessories

Prochem has, for many years, specialized in the selection and testing of suitable ancillary equipment and accessories for the professional cleaner.

The equipment and accessory range includes interim carpet maintenance equipment, floor maintenance machines, vacuum cleaners, spraying and restoration equipment, carpet and upholstery cleaning accessories and brushes all of which are essential items required for use in conjunction with many of the machines and chemicals in this catalogue.



# TM3

# Fiberdri® TM4 and TM3 Carpet dry cleaning system

The Prochem Fiberdri® carpet cleaning system now offers the professional and in-house carpet cleaner a cost effective dry maintenance cleaning method. Designed for use on all types of carpet, the machines use contra-rotating brush action to work the dry cleaning compound into the carpet pile.

The systems can be used in areas during working hours as the carpet is kept dry and the unit has a very low noise level. The cleaning and compound pick-up process is automatic with the Renovator system or can be completed by vacuuming to remove the soiled compound.

Both machines can be used as a CRB contra-rotating brush system to loosen dust and dry soil from carpets and rugs before vacuuming and also to brush in Procaps soil encapsulation spray cleaner.

### ORDER CODE

CA3800 Fiberdri® TM3 complete with renovators and standard blue brushes

CA3002 Blue standard brush TM3 for looped pile and velour carpet (2 required)

CA3001 White soft brush TM3 for wool, berber and deep pile carpet (2 required)

CA3003 Brown stiff brush TM3 for needle-punch and low profile carpet (2 required)

CA3004 Renovator Kit TM3

CA3005 Stair cleaning handle TM3

CA3801 Fiberdri® TM4 complete with standard blue brushes

CA3810 Blue standard brush for looped pile and velour carpet (2 required)

CA3808 White soft brush for wool, berber and deep pile carpet (2 required)

CA3809 Brown hard brush for needlepunch and low profile carpet (2 required)

CA3823 Renovator Kit TM4

CA3824 Sprayer Kit TM4



TM3 Stair cleaning kit



Renovator Kit fitted



TM4 Sprayer kit



TM4 and TM3 Brushes



### **PRO 35**

# Dry & wet carpet & floor cleaner

The PRO 35 has the versatility to dry and wet clean carpets and floors all in one machine. With IPX4 wet cleaning certification the PRO 35 comes complete with renovator, brush covers, transport tray and blue standard brushes. Soft carpet and hard floor brushes are optional. Use the PRO 35 on carpets in conjunction with Fiberdri® carpet dry cleaning compound or Procaps encapsulation spray cleaner. On studded rubber, PVC, safety flooring and all types of tiles and stone floors the PRO 35 can be used in conjunction with Prochem hard surface cleaners and the brown stiff floor brush or the black extra stiff floor brush.













# FEATURES

- Compact design
- Stainless steel body
- Low noise level

### CARPET

- Dry compound carpet cleaning
- Spray encapsulation carpet cleaning
- Pile lifting
- Dry soil removal

### HARD FLOOR

- Floor washing
- Scrubbing / drying
- Tile and grout cleaning

### • Dry solt removat

# ORDER CODE

CA3802 PRO 35 complete with standard blue brushes

CA3803 White soft brush for carpet (2 required)

CA3804 Blue standard brush for carpet (2 required)

CA3805 Brown stiff brush for carpet & floors (2 required)

CA3806 Black extra stiff brush for tile & stone floors (2 required)

CA3824 Sprayer Kit PRO 35

### Floor Pro

# Carpet & floor rotary maintenance machines

Versatile single disc rotary machines for bonnet buffing and shampooing of carpets and stripping, scrubbing, sanding, buffing and polishing of floors. The Floor Pro series incorporates an ergonomic handle with lever operated positional control and a choice of speeds to suit all types of carpet and floor maintenance.

Low speed for carpet bonnet and shampooing, floor scrubbing, stripping and buffing. Medium speed for floor sanding in conjunction with the optional suction kit and high speed for buffing and polishing all types of smooth floors.

Solution tanks, suction kit, drive boards and scrubbing, polishing and shampoo brushes are optional extras.

### **FEATURES**

- Choice of four single speed and one dual speed machine
- · Heavy duty induction motor
- Safety start-up handle switch
- Satellite and planetary gearbox
- Low noise level
- Ergonomic design for smooth operation

### SPEED SUITABILITY

- $\bullet$  L10 & L133 Carpet bonnet maintenance and shampooing, floor stripping, scrubbing and buffing
- $\bullet$  M16 Wood floor sanding (with suction kit), floor scrubbing, buffing and polishing
- H16 Floor buffing and polishing
- TS Carpet bonnet maintenance and shampooing, floor stripping, scrubbing, buffing and polishing



### ORDER CODE

GH3139 Floor Pro L133 13" Low/Medium speed NEW

GH3140 Floor Pro L10 Low speed

GH3141 Floor Pro M16 Medium speed

GH3142 Floor Pro H16 High speed

GH3143 Floor Pro TS Dual speed (complete with drive board)

GH3149 Suction Kit

GH5036 Filter bags, suction kit, pack of 5

# equipment & accessories

### Floor Pro accessories





### ORDER CODE

GH3144 12 litre solution tank with control valve
GH3145 Floor polishing brush 43 cm (17")
GH3146 Floor scrubbing brush 43 cm (17")
GH3147 Carpet brush (soft) 43 cm (17")
GH3148 Pad drive board 43 cm (17")
GH3149 Suction kit and skirt 43 cm (17") all models
GH3150 Sanding drive board M16 43 cm (17")
GH3151 Pad drive board M16 & H16 43 cm (17")
GH3152 Pad drive board 33 cm (13")
GH3153 Floor polishing brush 33 cm (13")
GH3154 Floor scrubbing brush 33 cm (13")
GH3155 Carpet brush (soft) 33 cm (13")
GH3156 9 litre solution tank Floor Pro L133

# Carpet & floor bonnet pads

An industry recognised system of carpet and floor maintenance which is low cost but maintains a high level of appearance and quick drying. Prochem Soil-Sorb Bonnet Pads are highly absorbent yet resilient and can be re-used many times after rinsing or laundering. Microfibre Bonnet Pads are ideal for skimming low profile carpeting, carpet tiles and hard floor surfaces.

### ORDER CODE

CN3411 Soil-Sorb Bonnet Pad 38 cm / 15"
CN3412 Soil-Sorb Bonnet Pad 43 cm / 17"
RR5001 Microfibre Bonnet 38 cm / 15"
RR5002 Microfibre Bonnet 43 cm / 17"





Soil-Sorb bonnet pad



Microfibre bonnet pads

### Contract floor pads

Contract Range floor pads are available from Prochem as individual pads or in cases of 5 per colour.

### ORDER CODE

TM3201Contract Floor Pad Black floor stripping 43 cm / 17" TM3202Contract Floor Pad Blue floor scrubbing 43 cm / 17" TM3203Contract Floor Pad Red floor spray buffing 43 cm / 17" TM3204Contract Floor Pad White floor polishing 43 cm / 17"







# Roto-Orbital 143 Spray NEW

# Carpet & floor orbital spray maintenance machine



Professional and innovative orbital single-disc machine specially designed for low torque cleaning of carpets with Soil-Sorb bonnet pads. The 1500 OPM oscillating head adapts to all surfaces and allows the removal of soil particles from the fibres and reduces drying time. Fitted with 12 litre solution tank and spray system pump with two adjustable nozzles for perfect coverage of the working area.

The Orbital 143 SPRAY machine is also suitable for hard floor cleaning with floor pads and scrubbing brush optional accessories. With a lower water and detergent consumption and productivity savings thanks to the roto-orbital movement that confines the cleaning solution spray to the pad holder position.

The Orbital 143 SPRAY has low vibration, high stability and manoeuvrability with an ergonomic handle, combined with solid and compact frame. Large wheels and reduced weight make this an easy to use and transport orbital single-disc machine. Supplied complete with 43 cm 17" pad drive board, spray system and kit head locking pin.



Adjustable front mounted spray nozzles



Handle mounted spray on/off button



Base mounted spray pump

### ORDER CODE

GH3157 Orbital 143 Spray 17" including pad holder

GH3158 Scrubbing brush 17" Orbital 143 Spray

Specifications	Orbital 143 Spray
Working width – ø brush	15 litres
Oscillations per minute	1500
Voltage	220 – 240 V
Frequency	50 Hz
Brush motor rating	1000 W
Noise level	<54 db(A)
Power supply cable	12 m
Weight (without accessories)	58 Kg
Dimensions mm	1200 x 730 x 450

# **Rolly NRG NEW**Walk behind floor washer drier



The new NRG Rolly compact scrubber dryer provides high performance, ease of use and reliability. Easy to use in confined areas and with 7,5 litre solution tank capacity, combined with a special handle (patented) and swivel wheels, the Rolly NRG is perfect for cleaning small, medium and large areas. The last generation of lithium batteries contained in a small case guarantees reliability and running time (more than one hour running time with the 10 Ah batteries) with exceptional cleaning and drying.

- Cylindrical brush deck, with three pressure adjustments.
- Twin squeegee system (patented), for fast drying.
- Low noise level for cleaning in all the environments.
- $\bullet$  Easy to use with minimal training required.
- All main functions can be managed by the intuitive control panel
- Coloured levers and knobs for quick set up machine while using it
- Simple maintenance.



Handle mounted controls



Easy to clean small spaces



Folds for transportation

### ORDER CODE

# GH3201Rolly NRG Battery

Specifications	Rolly NRG
Cleaning width	330 mm
Squeegee width	420 mm
Power supply	Battery 10 Ah 24 V
Productivity	800 to 1320 m2/h
Power	270 W
Noise level	<54 db(A)
Running time	1 hour
Weight (with battery)	25.4 Kg
Vacuum	150 W 301 l/s
Solution tank	7.5 L
Recovery tank	8 L
Dimensions mm	640 x 450 x 422

# equipment & accessories

# **LW Series** Upright hi-tech floor washer driers



# Lw30, Lw38 Pro & Lw46 Hybrid floor washer driers

High tech multi-functional lightweight floor washer driers, with high speed brush action and forward and reverse cleaning in confined areas. The LW30 & LW38 are mains or battery powered, the LW46 Hybrid Dual-Core is mains and battery powered. Suitable for ceramic tile, vinyl, linoleum and all washable hard and smooth flooring. Cleaning width

LW30 28 cm (12") LW38 35.8 cm (14") LW46 52 cm (20.4")

ORDER CODE LH3101 LW 30 Pro LH3101B LW 30 Pro Battery LH3102 LW 38 Pro LH3103 LW 46 Hybrid Dual-Core





# LW Flexy Hybrid NEW

Professional battery powered floor scrubber driers



360 degree cleaning

### Lw44 & Lw52

# Flexy Hybrid floor washer driers **NEW**

- Highly manouverable battery powered floor scrubber drier.
- High efficiency brush-less vacuum motors.
- Touch pad controls and UV-C lamp to sanitise freshly clean floors
- Easy to handle with Flexy joint free or lockable in any position.
- Removable solution tanks mounted on the body frame.
- · Recovery tank with Hepa filter integrated in the base.
- High power 36V-20Ah lithium-ion battery for 90 minutes of working.
- Steering nozzle for perfect drying even in curves.
- Can be used with brushes and floor pads for complete floor maintenance.
- Easy folding for transportation.
- Cleaning width: LW44 44 cm (17.3"); LW52 52 cm (20.4")







### ORDER CODE

LW46 Hybrid Dual-Core

LH3104 LW44 Flexy Hybrid

LH3105 LW52 Flexy Hybrid

LH3106 Pad Driver LW44 (x2)

LH3107 Pad Driver LW52 (x2)

### **Professional Vacuum Cleaners**



### Provac 814

Wet & Dry Vacuum Cleaner 16 litre (12 litre capacity) stainless steel, 1100W, 45 l/s, 220 / 240V.

Tool Kit: 3 m hose, 2 x suction tubes, carpet / floor tool, upholstery tool, crevice tool, round brush, squeegee tool, 8.5 kilos.

### Code GH3301



### Provac 829

Wet & Dry Vacuum Cleaner 25 litre (18 litre capacity) stainless steel, 1100W, 45 l/s, 220 / 240V.

Tool Kit: 3 m hose, 2 x S-bend tubes, floor brush, crevice tool, round brush, squeegee tool, 9.6 kilos.

### Code GH3302



### Provac 931

Wet & Dry Vacuum Cleaner 30 litre (22 litre capacity) stainless steel with tilting chassis for easy emptying and transport, 1450W, 50 l/s, 220 / 240V.

Tool Kit: 3 m hose, 2 x S-bend tubes, floor tool, crevice tool, round brush, squeegee tool, 15 kilos

### Code GH3303



# Dynamic 380E & 450E

Dual motor upright carpet vacuums with dry compound cleaning function (380E only).

The Dynamic upright vacuums are the lightest professional two motor carpet vacuums ever built. Equipped with a patented weight distribution system, both motors are positioned on the base housing while all accessories are located on the lower part of the suction body.

On the 380E, in 10 seconds and without any tools you can install the DCS converter and the machine is ready to use as a dry compound brush unit to dry-clean rugs and carpets.

Cleaning width: 380E 38 cm (14.9") 450E 45 cm (17.7")

### LS38 & LS50

The LS38 and LS50 are multi-function wide area vacuum sweepers for floors and carpets. With the optional DCS converter both machines can be quickly converted for encapsulation or dry compound cleaning of rugs and carpets. The LS38 is mains or battery powered, the LS50 is mains powered and the LS50 Hybrid is mains and battery powered.

Cleaning width: LS38 38 cm (14.9") LS50 45 cm (18")



Ultra light backpack vacuum with fully adjustable padded backrest and straps. Optional power nozzle with DCS converter for encapsulation / dry compound cleaning of rugs and carpets.

Cleaning width: 28 cm (11")

Weight: 3.8 kilos



ORDER CODE

LH3301 Dynamic 380E (with DCS LH3301L Dynamic 450E LH3302 Cloth bag LH3303 Pack of 8 paper bags & 2 micro-filters LH3304 S-class Hepa filter LH3305 Heavy duty brush roller (380E)



### ORDER CODE

LH3311 LS38 Floor / carpet sweeper LH3312 LS38 Floor / carpet sweeper Battery LH3313 DCS Converter, LS38 LH3314 LS50 Wide area vacuum LH3315 LS50 Wide area vacuum, Hybrid LH3316 DCS Converter, stainless steel, LS50 LH3317 LB4 Backpack vacuum LH3318 LB4 Backpack vacuum, Battery



# Carpet & Upholstery Accessories

### Aqua-Dri air mover

Lower cost professional drier with heavy duty 1/2 hp 3-speed motor. Indispensable for quick drying of carpet, furniture, floors and flooded areas, the Aqua-Dri is lightweight and stackable. With a super efficient 9.5" blower wheel the Aqua-Dri generates 2400 cfm in a compact easy to handle but heavy duty construction.

Fitted with 7.6 m (25 ft) power cable 230V CE. Dimensions  $46 \times 47 \times 44$  cm (h  $\times 1 \times w$ ) Weight 13.6 kilos

Code AD3004

# Dry compound power brush PB14E DCS

A low cost lightweight power brush for use with dry compound cleaning of carpets and rugs. The PB14 can be used in conjunction with Fiberdri dry compound carpet cleaner. Aluminium telescopic handle with swivel neck.

Cleaning width: 35 cm (13.8") Power brush motor: 150 W Power cable: 10 m (33 ft) 240 V CE

Code LH3310



# Prochem 'Dry Chem' sponge

Highly absorbent, large soft latex sponge for precleaning of smoke damaged surfaces, fabrics and paper. Chemical-free and reusable after soaking and rinsing. Pack Qty. 6

Code EA3601 (each)



### White terry towels

Pure white cotton for upholstery and spot cleaning. Code BA3401 (pack of 12)



### Furniture foam 'snap' blocks

Prevents rust and wood staining from heavy furniture on damp carpet.

Code WH4102 (per box of 360)



# Tarpaulin NEW

Heavy duty grey rip-stop canvas, size 1.8m x 1.8m. Helps prevent spills and machine leaks on carpets.

Code ST3401





# Foil furniture protector pads

Place under chairs and tables to prevent rust marks and wood stains.

Code WF3401 (per 1000)



# Synthetic upholstery shampoo sponge

Soft sponge for foam shampoo cleaning of fabrics.

Code CN3604



### pH test paper

Colour coded reel, pH 1 to 14. Helps determine acidity or alkalinity of stains and solutions.

Code BD3403



### Furniture sliders

Make light work of moving heavy furniture. 4 large and 4 small sliders fit under furniture feet.

Code HD4001 (pack of 8)



# Chewing gum perforator

Special unit for piercing gum for solvent removal.

Code CA3401



### Bone spotting scraper

For removal of solids staining material. Code PC4102



### 10 litre bucket

With handle, lip and volume markings.

Code CN3503W White Code CN3503R Red



# Chemical dispenser

Push-type 30 ml (1fl.oz) dispenser for 5L containers Code CN3402



# Black neoprene gloves

Protects skin from alkaline and acid detergents and most solvents (size large).

Code VI3606

# Carpet & Upholstery Brushes

# Spotting brush

Stiff natural fibre short bristle brush for spot and stain removal and tamping.

Code KE3401

# Tampico upholstery brush

Natural mexican fibre hand brush for applying shampoo and pre-sprays to upholstery fabrics.

Code PA3405

# Nylon hand brush

Stiff synthetic fibre hand brush for general carpet cleaning applications such as stairs and edges.

Code PA3406

### Platers brush

A natural tampico fibre short bristle brush with long handle, ideal for use on curtain and fabric pleat work.

Code PA3407

# Velvet 'Boffin' brush

A soft metallic bristle grooming brush which is designed for use on velvet pile fabrics.

Code SD3401

### Carpet pile brush 18" nylon fibre

A purpose designed carpet brush which can be used for pre-spray agitation and re-setting pile (head only).

Code PA3401

Brush handle, 5 ft for PA3401 18" carpet pile brush threaded (not shown).

Code HG3401

# Grandi-Groomer carpet rake 12"

A lightweight carpet pile grooming rake which can be used for domestic areas.

Code PC3202

### Grandi-Groomer carpet rake 18"

A commercial grooming rake which can be used to rake or loft pile prior to vacuuming and re-set pile after cleaning.

Code PC3201

# Handi-Groomer carpet rake

A hand held grooming rake ideal for stairs and edges. Code PC4201

# **Disinfection Misting Equipment**

### Micro-Mist

# Professional surface disinfecting system

The new Micro-Mist surface disinfecting system is a complete solution for quickly disinfecting large surface areas and touch-points of interior facilities and public areas.

as and touch public areas.

The Micro-Mist system
provides the operator with
a compact and powerful

package for quick application of Microsan and Clensan disinfecting solution in a fine "non-drift" mist to interior surfaces, floors, carpets, seating, upholstery and multiple surfaces and touch-points.

With a 15 litre solution tank and 250 psi solution pump, the Micro-Mist will effortlessly apply disinfecting solution over large areas with its 70 micron misting gun connected to a 7.6 m

industrial solution hose with brass quick connects.

The on-board caddy system simplifies transporting the Micro-Mist to the job location with all tools and solution necessary to complete the surface disinfecting job in one trip.

### **FEATURES**

- Durable, light-weight, compact body with folding handle.
- Top mounted chemical tray, misting gun holster, and large rear wheels for easy transport.
- 250 psi pump, optimal rate of solution dispensing for maximum productivity.
- 15 litre solution tank for larger coverage, reducing downtime from needing to refill solution.
- Exclusively designed for use with D500 Microsan and B125 Clensan solutions.
- 37" commercial tough misting gun for extended reach to high and low areas with ease.
- Atomizing spray tip provides 70 micron droplet size for fine "non-drift" misting and better saturation control with in-line filter to minimize clogging.

### ORDER CODE

### M500 Micro-Mist with 7.6 m hose and misting gun

Includes special introductory free package:-  $4 \times 5$ L D500 Microsan,  $2 \times 5$ L B125 Clensan,  $1 \times$  LH4301 Comfort mask, 1 pair blue nitrile gloves

Specifications	Micro-Mist
Solution tank	15 litres
Run time	1.1 hours continuous
Solution pressure	17.2 bar (250 psi)
Mist particle size	70 micron VMD
Solution hose	7.6 m (25 ft)
Tank construction	Polyethylene
Wheels	Rear stair climbing 18 cm (7") non-marking
Front castors	6 cm (2.5") non-marking
Power cable	7.6 metres (25 ft)
Weight	16.3 kilos
Dimensions	70 x 64 x 40 cm

# Misting gun 250 psi

Surface disinfection misting gun for use with

250 psi Steempro Powerplus, CR2 Multi-surface and Endeavor 500 machines. Special atomizer nozzle creates fine particle droplets that attach to horizontal and vertical surfaces.

For use only with E5001 25 ft. high pressure solution hose assembly.

Code AC9000-2





# **Spraying Equipment**



### Trigger spray

1 litre natural swirl neck bottle only (no dilution marks).

### Code DL2101

Heavy duty blue / white, trigger spray head, short cap with ergonomic pistol grip.

### Code SP2501



# McProper Plus sprayer

Versatile sprayer for use in any position. 500 ml fill with 100 ml measure scale. Works in sideways or 'upside-down' mode.

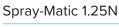
### Code BM4305



### Spray-Matic 1.25P

Pump-up hand sprayer with adjustable / directional nozzle. Ideal for spot and stain removal. 1.25 litre capacity with Viton® seals and safety valve.

### Code BM4302



Fabric pump-up hand sprayer fitted with 8002 fanjet nozzle, Viton® seals and safety valve. Suitable for application of fabric protectors.

### Code BM4303



# Foam-Matic 1.25E

Pump-up hand sprayer with foam nozzle. Ideal for application of carpet and upholstery shampoo and detergent cleaners for hygiene, vehicles and vertical surfaces. 1.25 L capacity with EPDM seals and safety valve.

# Code BM4306



# Clean-Matic 1.25E NEW

Pump-up hand sprayer with fan nozzle or hollow cone disinfection nozzle for misting surfaces. Suitable for pH 7 to 14 cleaning agents and disinfectants. 1.25 L capacity with EPDM seals, safety valve and 360° spray function.

# Code BM4310 with Fan nozzle

Code BM4311 with Misting nozzle

# Rondo-Matic 5L

Impact resistant polyethylene tank with Viton\* seals, stainless steel pump rod and spray lance, safety valve and 8004 fanjet nozzle.

# Code CP4301



### Clean-Matic 5P

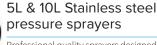
Professional quality polyethylene sprayer with stainless steel lance, fanjet nozzle and Viton® seals. 5 litre capacity, suitable for application of pre-spray cleaners or protective treatments.

### Code BM4304



Professional quality polyethylene sprayer with foam lance and EPDM seals. 5 litre capacity, suitable for application of foaming high alkaline detergent cleaners for vehicles, hygiene and vertical surfaces.

### Code BM4307



Professional quality sprayers designed for application of fluorochemical carpet protectors and other spray treatments. Top mounted hose fittings and separate filler cap. Fitted with 8004 fanjet nozzle, Viton® seals and pressure gauge. 10L fitted with extendable coil hose.

### Code CP3401 5 litre

Code CP3402 10 litre

# Fabric protector applicator gun

With coil hose, 6501 stainless steel spray tip and fast coupling (fits CP3401 and CP3402 sprayers).

### Code PR4001



Fits between end of lance and nozzle assembly to ensure constant pressure of 2 bar (29 psi).
Suitable for use on BM4304, CP3401, CP3402 and CP4301 sprayers.

### Code BM4301



Re-chargeable 15 litre Li-ion 18V back-pack battery sprayer with variable pressure adjustment. Suitable for disinfection misting with hollow cone disinfection nozzle or prespray and carpet protection with fan jet nozzle.

### Code BM4308



# Hollow cone disinfection nozzle

Fine mist nozzle for spray disinfection. Fits on spray lance in place of standard nozzle. Suitable for use on REB 15 Battery sprayer, Clean-Matic 5P, Rondo-Matic 5L, 5L and 10L stainless steel sprayers.

### Code BM5042

### **Spare Parts**

Prochem carry a large stock of replacement spare parts for all of the machines and equipment illustrated in this catalogue, as well as parts which are common to many other makes of equipment. For advice and prices please contact your local distributor or alternatively order on line at www.prochem.co.uk/spare-parts

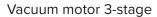
### Vacuums



# Vacuum motor 2-stage Reverse Fan

Fits Comet, Fivestar, Polaris and Supernova

Code E02521



Fits all Steempro models

Code E13554



Vacuum motor 2-stage 6.6"

Fits Endeavor SX9000

Code E13723



Vacuum motor 2-stage 8.4"

Fits Endeavor 500 SX9500

Code E13796-1

### **Pumps**



Diaphragm pump 85 psi

Fits Comet and Fivestar

Code E10763-1



# Diaphragm pump 150 psi

Fits Polaris, Supernova, Galaxy and Steempro Powerflo.

Code PC809147



Diaphragm pump 200 psi

Fits Steempro Powermax

Code E11764-2



Diaphragm pump 250 psi

Fits Steempro Powerplus

Code E13639-2

# Miscellaneous Parts



Wand valve

New style with trigger.

Code CM5001



Female quick connect

Brass socket 1/4".

Code GU00102



# Male quick connect

Brass plug 1/4".

Code GU00104



### Waste tank gasket

Steempro Powerflo and Powermax.

Code E11124



### Gate valve

Black ABS.

Code EN00711



### Rocker switch

Illuminated, fits Steempro and other models

Code E02211-1

# training courses

Expert training to suit your needs

With 50 years of experience in running professionally recognised courses, our training programme covers all of today's key carpet, floor and fabric cleaning disciplines and more, giving you the skills you need to maximise your performance and drive your business forward.

Clear and practical, each course includes face-to-face instruction and step-by-step demonstrations by dedicated Prochem trainers so you gain the knowledge and confidence to clean to the highest professional standards. With each course, you will receive a comprehensive reference manual to help you put all that you have learnt into practice.

### Course Booking Information

All training courses include coffee, lunch, tea, a comprehensive reference manual and training certificate. The numbers on each course are restricted.

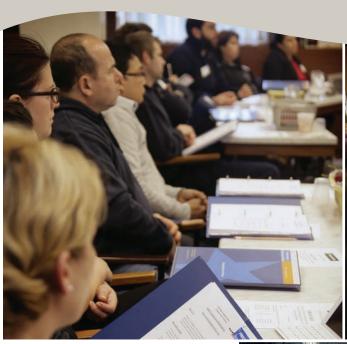
All courses must be paid for at the time of booking, either online at www.prochem.co.uk or contact our Sales Department on 020 8974 1515. We regret that an administration charge of £20 will be applied in respect of cancellations made less than five working days prior to the date of the course.

Lunch will be provided on all courses, with a vegetarian option and some special dietary requirements available (please ask at time of booking). Please ensure you inform us if you have any food allergies.

Reservations will be confirmed by letter and/or email and will include course timings. For up-to-date details of course content, scheduled dates and travel directions visit our website at www.prochem.co.uk or contact our Sales Department on 020 8974 1515.

All prices are per person and exclusive of VAT

Please visit our website for dates, more information and frequently asked questions.







# 2-Day Carpet Cleaning

Aimed at cleaning newcomers as well as those wishing to improve their skills or set up their own cleaning business, this superb in-depth course incorporates all the theoretical and practical elements of our 1-day course on the first day, plus advanced dye techniques, rug identification and cleaning advice, on-site surveying (practical), advanced stain removal methods, timing/pricing and insurance advice

The two days can be attended consecutively or at separate times, but it is mandatory to attend the first day or a C1 in order to attend the second day. CODE TRA-C2





### CONTENTS INCLUDE:

### Carpet conditions

- Soil levels
- Wear and fixings
- Soil types

### Carpet cleaning methods

- Dry cleaning
- Low moisture methods
- Hot water soil extraction
- Combination cleaning

### Carpet construction

- · How to identify tufted or woven
- Carpet backings and related risks

### Fibre identification

- Natural or synthetic and related problems
- Burn/fibre test

### Chemistry of cleaning

- pH scale
- Correct use of products
- Dve bleed test

### Stain removal

- · How to test for solvent or water soluble stains
- Application techniques
- A–Z spotting guide

### Special treatments

- Presprays/pre-treatments
- Extraction detergents/rinses
- Deodorisers
- Protectors
- Defoamer

### How to carry out a professional inspection

- On-site survey
- Timing and pricing for profit

### Rug cleaning

# 1-Day Carpet Cleaning

A comprehensive course for carpet cleaners, contract businesses and public sector operatives. This instructive and information-packed day covers carpet construction, fibre identification, approved cleaning methods, stain removal, protective treatments and much more.

### CODE TRA-C1





### CONTENTS INCLUDE:

### Carpet conditions

- Soil levels
- Wear and fixings
- Soil types

### Carpet cleaning methods

- Dry cleaning
- Low moisture methods
- Hot water soil extraction
- Combination cleaning

### Carpet construction

- How to identify tufted or woven
- Carpet backings and related risks

### Fibre identification

- Natural or synthetic and related problems
- Burn/fibre test

### Chemistry of cleaning

- pH scale
- Correct use of products
- · Dve bleed test

### Introduction to stain removal

- · How to test for solvent or water soluble stains
- Application techniques
- · A Z spotting guide

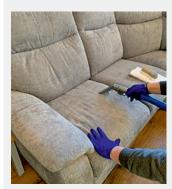
### Special treatments

- Presprays/pre-treatments
- Extraction detergents/rinses
- Deodorisers
- Protectors
- Defoamer

# 1-Day Upholstery Cleaning

A comprehensive 1-day course designed for professional and contract cleaners in the domestic and commercial cleaning market. Covering all types of fabric cleaning, this valuable course examines everything from inspecting and testing to wet and dry solvent cleaning of upholstery, leather and fine textiles.

### CODE TRA-U1





### CONTENTS INCLUDE:

### Upholstery conditions

- Soil levels
- Wear and fading
- Soil types

### Upholstery cleaning methods

- Low moisture
- Dry solvent cleaning
- Wet cleaning
- Leather cleaning

### Fibre identification

- Natural or synthetic
- Tensile strength test
- Burn test

### Fabric types & reaction to cleaning

- Flat weave
- Velvets
- Tapestry
- Cotton prints

# Professional survey check

### & tests for

- · Dye bleed
- Wet or dry solvent cleaning
- · Shrinkage
- Soiling
- Distortion
- Fillings
- Swealing

# Chemistry of cleaning

- pH scale
- Correct use of products

# Stain removal & special treatments

- · Water or solvent soluble stains
- Deodorisers
- · Fabric protectors
- Furniture classification chart for timing and pricing



# 1-Day Stain Removal Course

This is an advanced course\* for those wishing to improve their skills in stain removal and who have already taken a 1-day carpet cleaning course and have a clear understanding of the chemistry of cleaning. An in-depth course, it incorporates a comprehensive overview of all the available stain removal products with hands-on practice in the correct application of these products. There will be brief revision of fibre identification and carpet and fabric construction and further guidance on sanitising, odour control and protector treatments for both carpets and upholstery fabrics.

\*Previous attendance at a Prochem carpet cleaning course is mandatory.

### CODE TRA-SR1





### CONTENTS INCLUDE:

### Identification of stains

- · Their origin and how they affect different types of fibres and construction.
- Asking the right questions.
- Assessing the extent of damage and likelihood of removal.
- Water soluble stains.
- Solvent soluble stains.
- Dye stains etc.

### Chemistry of cleaning

- · Understanding the importance of pH in stain removal.
- Testing the stain.
- Stain removal kit

### · Products, equipment and machines. Comprehensive stain removal guide

· Hands-on practice.

### Application techniques

- · Basic application tips
- Advanced methods for difficult stains.

### Further treatments

- · Odour control
- Sanitising
- Protectors

# 1-Day Hard Floor Cleaning & Maintenance

Get to grips with identifying and maintaining a wide range of floor surfaces. Features practical demonstrations in Prochem's custom-built training area and is ideal for professional cleaners, contract cleaners and hospital and local authority

# CODE TRA-HF1





### CONTENTS INCLUDE:

### Cleaning systems for

- Initial treatments including wood sanding, stripping, sealing
- Regular maintenance
- Periodic treatments

### Recognition of flooring types

- Vinyl
- Quarry tile
- Linoleum
- Rubber
- Marble Safety flooring
- Granite
- Concrete
- Terrazzo Cork
- Wood
- Ceramic tile
- Porcelain

- Terracotta
- Limestone
- Slate
- Epoxy resin Cleaning tasks

### Mopping techniques

- Spray cleaning
- · Scrub cleaning
- Burnishing
- Floor stripping

# Correct use of

- · Detergents
- · Polishes
- Seals
- Maintainers
- Machines
- Pads and brushes

Quick reference guide to faults and cures

### Get more information

Go on line at prochem.co.uk for more information about Prochem products, training and our distributor network.



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Start your own carpet cleaning business with a professional starter carpet cleaning package



### prochem.co.uk/cleaning-technical-help-guides/

Common questions and answers for carpet, upholstery and floor cleaning

- Stain removal guide
- Dilution rates
- Rug cleaning
- Leather cleaning and more...



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Visit Prochem's YouTube channel via this link with useful guides and tips on cleaning methods, chemicals and machines.



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