

We create brighter, healthier spaces

Cleaning Equipment & Matting 2015/16



PASSIONATE ABOUT CLEAN

Welcome....

Our Vision:

- We create brighter, healthier spaces

Our Mission:

- Relationships
- Service
- Sourcing
- Improvement

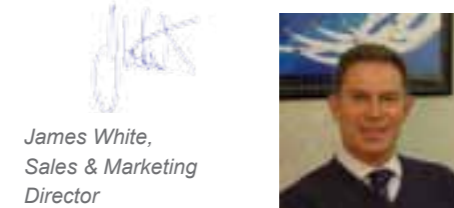
Values:

- We are a sales company, we are one team...the Rawlins team
- Trust and respect each other
- Strive to do our very best
- Give support to each other and praise more than criticise
- Ask more than tell and share knowledge so that it can be used
- Enjoy work, celebrate success, listen and learn from experience
- You have the ability to make your own commitments and keep them

"Welcome to the 2015-16 Rawlins product catalogue, this will give you an overview of the Rawlins unique business proposition, our methods, products and services.

At Rawlins we are passionate about clean, both clean in an environment and clean in how we do business. We create brighter, healthier spaces through our unique business proposition, innovation and added value. I strongly believe that cleaning should be a profession and we will do whatever we can in our industry to promote that.

Denis Rawlins Ltd is now in its 46th year and has been built on strong traditions of quality, speed of delivery and exceptional customer service. This year we have been searching for innovation to bring to our customers and I hope you are pleased with the results in the pages that follow. Our search for innovation in processes, methods, products and services will be ongoing so please keep in touch. I would personally like to extend an open invitation for anyone to visit our showroom and offices to see the full range in action; please call to arrange a visit. For more information or technical specifications please contact your local representative or call our offices on 0121 351 4444."



James White,
Sales & Marketing
Director

What will we do for you?

- 100% customer satisfaction guarantee.
- First class support through customer service, training, product demonstrations and advice
- Extended manufacturer warranties
- Strict quality standards through our commitment to ISO 9001
- World class products
- Unrivalled speed of delivery
- Over 4 decades of experience in the cleaning industry
- We will hold spare parts for our machines for at least 10 years
- Provide servicing and leasing options
- Our 16,000 sq.ft warehouse is based in Sutton Coldfield from where we deliver over 95% of orders next day.
- Free training and product demonstrations can be provided in our hard floor and carpeted demonstration rooms, or alternatively can be arranged to be done on your own premises.
- Full servicing of equipment is done in-house or using our national coverage of mobile technicians.

Members of



Our brands

The Rawlins product range comprises of a number of established, industry recognisable brands, all of which are synonymous with reliability, quality and value. Products carrying one of our brand names listed below, have been built on industry knowledge gained over the years by listening to the needs of our customers. As such, you can be confident they will provide the best solution to issues faced today by you, our customer.

<p>No touch cleaning page 8-12</p> <p>Science based No-Touch cleaning systems remove the maximum amount of bio-pollution. Allows operatives to clean without touching contaminated surfaces. Kaivac cleans better, cuts labour, chemical and equipment costs and raises operative moral.</p>	<p>Gum removal page 13</p> <p>Revolutionary gum remover back pack unit for efficient and effective removal of this costly and unsightly problem. Made in the UK.</p>	<p>Steam cleaners page 14</p> <p>Our steam machines are probably some of the best in our industry, continuous use with vacuumation and the option of chemical injection.</p>	<p>Scrubber drier page 15</p> <p>Why mop when you can have the i-Mop rapid response scrubber drier? The world's most compact cleaner, that will save you time and money.</p>	<p>Scrubber driers page 16-17</p> <p>Tried and tested small and mid-size scrubber driers, easy to use and maintain, built to be reliable.</p>	<p>Scrubber driers page 18-19</p> <p>Industrial scrubber driers with German engineering, built to last, with lots of innovation for cleaning large and awkward spaces.</p>	<p>Back pack vacuums page 22-23</p> <p>Lightweight ergonomic backpack vacuums from ProTeam, an Emmerson Company. These vacuums are faster and more efficient than traditional tub vacuums.</p>	<p>High reach cleaning page 24</p> <p>Hi-Reach vacuums enable safe cleaning of gutters, sills, lights and fittings found in warehouses, factories, hospitals, leisure facilities etc. Used with our Mastervac range of vacuums or ProTeam backpack vacuums.</p>
<p>Pressure washers page 25</p> <p>Professional use pressure washers built with reliability and low maintenance in mind.</p>	<p>Sweepers page 26-27</p> <p>Our range of commercial and industrial sweepers for improved productivity and low cost in use.</p>	<p>Industrial & Atex page 28</p> <p>Our range of Industrial and Atex machines for dust control and continuous use production line vacuums.</p>	<p>Nilco floor cleaners pages 30, 33-35</p> <p>German manufacturers established in 1961, the original inventors of the twin motor upright vacuum cleaner. Our Nilco products include vacuum cleaners, rotaries and carpet extraction machines.</p>	<p>Floor cleaning pads page 31</p> <p>Specialist cleaning pads for scrubber driers and rotary scrubbers that clean deep into the pores of a surface, making them particularly effective on troublesome safety flooring.</p>	<p>Mastervac vacuums page 36, 38-39</p> <p>Our Mastervac range includes vacuum cleaners, wet pick-ups and carpet spray extractors and were first introduced to the market in 1975.</p>	<p>Industrial matting page 42-57</p> <p>US manufactured since 1974, the Andersen Company brand covers our range of industrial matting. Inventors of the rubber backed mat and always at the forefront of innovation. Often imitated, never matched.</p>	<p>Washroom deodoriser page 59</p> <p>Innovative washroom deodorising products that are highly effective and very popular.</p>

Our Unique Business Proposition

At Rawlins we pride ourselves on being able to offer the correct process and equipment for a particular situation. We will demonstrate the benefit of what we offer and our goal is to save you overall cost in use and produce a better result.

Our Audits

Ask your local representative or call our office to arrange an audit either for matting or cleaning machines or both. Any audit requested from this catalogue will be carried out free of charge.

Win, Keep, Grow:
For the contractor we will show that our process helps you WIN new contracts, KEEP existing contracts and GROW your business.



Machine Audit

The machine audit takes the guess work out of choosing the correct machines and processes for cleaning an area or a facility. A member of our team will visit your premises to understand your challenges and requirements and ultimately suggest solutions in the form of a written report. All solutions will be demonstrated to show the effectiveness of our proposition and can be supplied in the manner that best suits the customer.

What we offer:

One of our trained members of staff will visit your premises and spend time with you and your staff to understand the following:

- Your company vision
- How cleaning fits with this vision and the level of cleaning you require
- Your resources and limitations
- What is important to you
- Your existing cleaning processes
- Your existing cleaning equipment

We will then compile a report showing how we can help you either adapt or change your cleaning processes and equipment to get the most efficient and effective clean that satisfies your needs in all areas. Any new equipment or processes will be demonstrated to you and your staff to show how this will meet your needs and fit your budget.

This process carries no obligation on your part and any equipment we provide comes with our 100% customer satisfaction guarantee.

Our guarantee:

We guarantee to provide processes and machinery that give as good or a better clean than your current processes and machinery as well as show a cost saving.

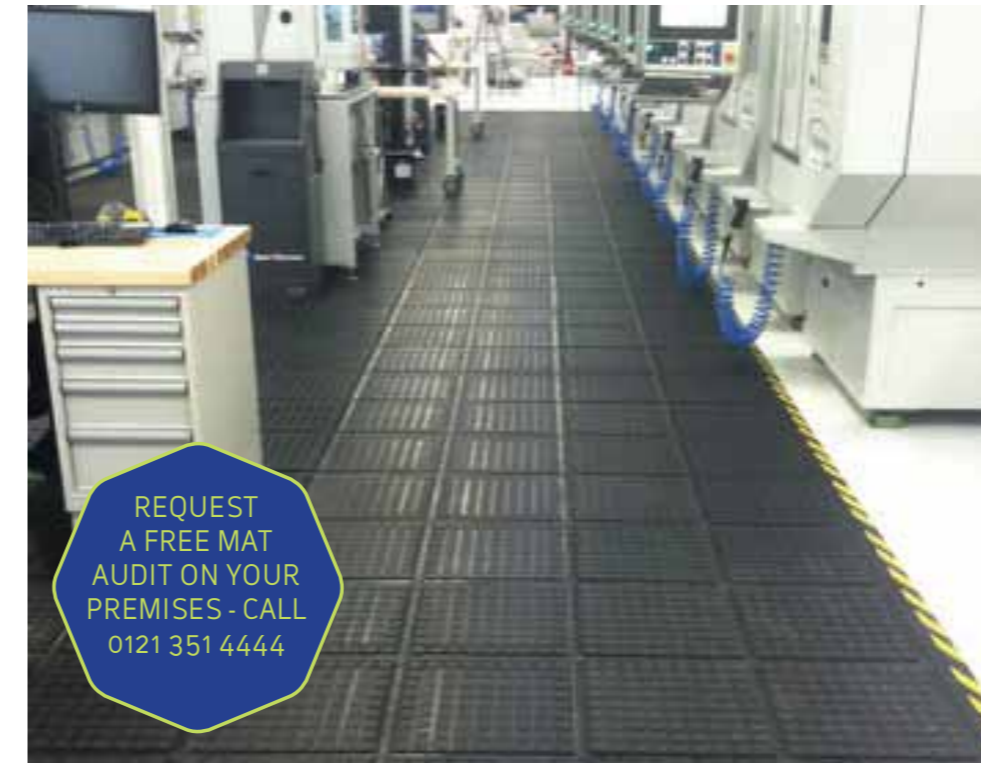
Scientific & Productive Cleaning with Cost Savings:

Our processes are measured with ATP meters before and after cleaning to scientifically prove how well the processes work. Through our methods, we can show how your cleaning operatives can become more productive, saving time and money. Often, our processes will also allow savings on chemicals and the amount of equipment needed.



Matting Audit

Let us help you take the guess work out of selecting the right mats for your premises. Every business has their own unique set of challenges and needs, and often do not have the information to make an informed choice of which mats to use. We arrange for a member of our team to visit your premises to look at your matting needs from a health & safety, aesthetic, hygiene and workability point of view. Together we will gather information by understanding your requirements, talking with your staff, observing any problem areas, taking several measurements and photographs, to enable us to provide solutions to your needs in the form of a written report. The report will make recommendations with a traffic light system to highlight the most important areas tailored to your specific requirement.



REQUEST
A FREE MAT
AUDIT ON YOUR
PREMISES - CALL
0121 351 4444





The Rawlins Machine Range

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Kaivac No-Touch Cleaning

Science based cleaning:

It is a well known fact that the only way to clean is by the removal of soils, yet many 'cleaning' processes involve mops which cannot remove soil, they can only spread. The Kaivac No-Touch Cleaning process is based on the removal of the maximum amount of soils by combining an automatic chemical metering and injection system, an indoor pressure washer and a powerful wet vacuum into an integrated system.

We can measure the effectiveness of the Kaivac No-Touch Cleaning process by using an ATP (Adenosine Triphosphate) meter, which can measure the level of contamination on a surface in seconds, before and after cleaning.

A recent scientific study compared the effectiveness of flat mops with the Kaivac No-Touch Cleaning process, measuring bacteria removal in grout lines. The results showed that No-Touch Cleaning was 60 times more efficient in removing bacteria from grout lines than mopping, which is more likely to spread contamination than remove it.



Kaivac 1250

Designed for smaller facilities and budgets such as schools, hospitals and clinics, nursing homes, restaurants, groceries, offices and more. 45 litre solution capacity.



Kaivac 1750

Combines high capacity and compact size with an attractive price to deliver exceptional value. Features a removable 'black box' engine compartment for rapid repair and exchange. 64 litre solution capacity.



Kaivac 2150

The original Kaivac designed to address the large capacity cleaning needs found in larger facilities such as higher education facilities, airports, convention centres, factories, warehouses, stadiums and large hospitals. 79 litre solution capacity.



Better results, lower cost in less time

CLEANER BUILDINGS - No-Touch Cleaning equipment removes soils, urine, germs and other indoor pollutants that traditional and microfibre mops leave behind.

REDUCED COSTS:

LABOUR - Washrooms can be sanitised in one-third of the time than conventional methods.

EQUIPMENT - Our multipurpose systems help eliminate unnecessary equipment.

CHEMICALS - Automatic dosage reduces costly waste.

PRODUCTIVITY - No-Touch Cleaning dramatically increases productivity compared to conventional cleaning methods. According to ISSA, it takes an average of three minutes to clean a washroom fixture. In many washrooms No-Touch Cleaning cuts that time to one minute, leaving surfaces sparkling clean in one-third of the time.

OmniFlex™ Crossover Cleaning

Traditional cleaning methods using mops and rags risk cross contamination. Effective cleaning involves the removal of soils. The OmniFlex™ system is designed to make any mopping task as hygienic as possible, and educate the user away from rinsing and towards soil removal.

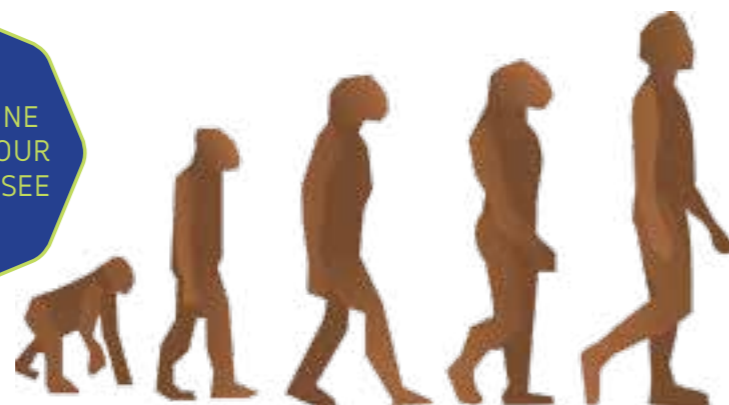
OmniFlex™ is a modular system that can suit any budget, and can grow with your business needs. This revolutionary system offers an unprecedented range of cleaning capabilities and the ultimate in flexibility. The possibilities are nearly endless, enabling a variety of popular and advanced cleaning processes. So, whether you're simply cleaning for appearance or cleaning for health, OmniFlex can help you achieve the results you need.

FREE, NO OBLIGATION DEMONSTRATIONS ON REQUEST



Join the evolution of cleaning with the OmniFlex™ Crossover Cleaning System

REQUEST A FREE MACHINE AUDIT ON YOUR PREMISES - SEE PAGE 4



If budget is your biggest concern, start by replacing your current mop and bucket with the Ergo Mop and Kaimotion trolley bucket. This will ensure only fresh, non contaminated solution goes on the floor and your mopping productivity and effectiveness will increase substantially.

OmniFlex™ AutoVac

- In tests performed by a major university, both the AutoVac and scrubber drier removed over 99% of targeted soil, while a new microfibre mop removed only 51%.
- Certified by the National Floor Safety Institute (NFSI) for providing high traction.
- Cleans 16,000+ square feet an hour.
- Very simple to learn, use and maintain.
- Available as mains or battery powered.
- Breaks down for light, easy transportation
- Perfect for applications where scrubber driers are not practical.
- Available as a pre-configured package or as a simple, inexpensive add-on to existing OmniFlex systems.
- Includes all components necessary for a complete floor care system: cleaning, degreasing, stripping, waxing and more.
- Easily expand capabilities by adding OmniFlex components and tools.
- Extremely easy to clean out, unlike many scrubber driers which tend to trap soils in their recovery tanks.



Multiple Modes of Operation



- **Vac only**
Vacuum removal of liquids, cleaning solution and stripper.



- **Spread only**
Extended dwell time for heavy soil, disinfection etc.



- **Spread and Vac**
Simultaneously dispense and spread cleaning solution with instant vacuum extraction



OmniFlex™ Dispense & Vac

Dispense & Vac for Food Service Cleaning:

Food service establishments typically generate high volumes of grease that is difficult to remove and can lead to costly slip and fall accidents. Studies also show that dirty floors drive customers away, never to return.

OmniFlex offers a low cost solution to this expensive problem. Simply open the tap and apply fresh solution to the floor, spread and lightly brush into grout lines, then vacuum the soils and liquid away. Studies show it's 30-60 times better than traditional cleaning methods at removing soils and contaminants, especially in vulnerable grout lines.

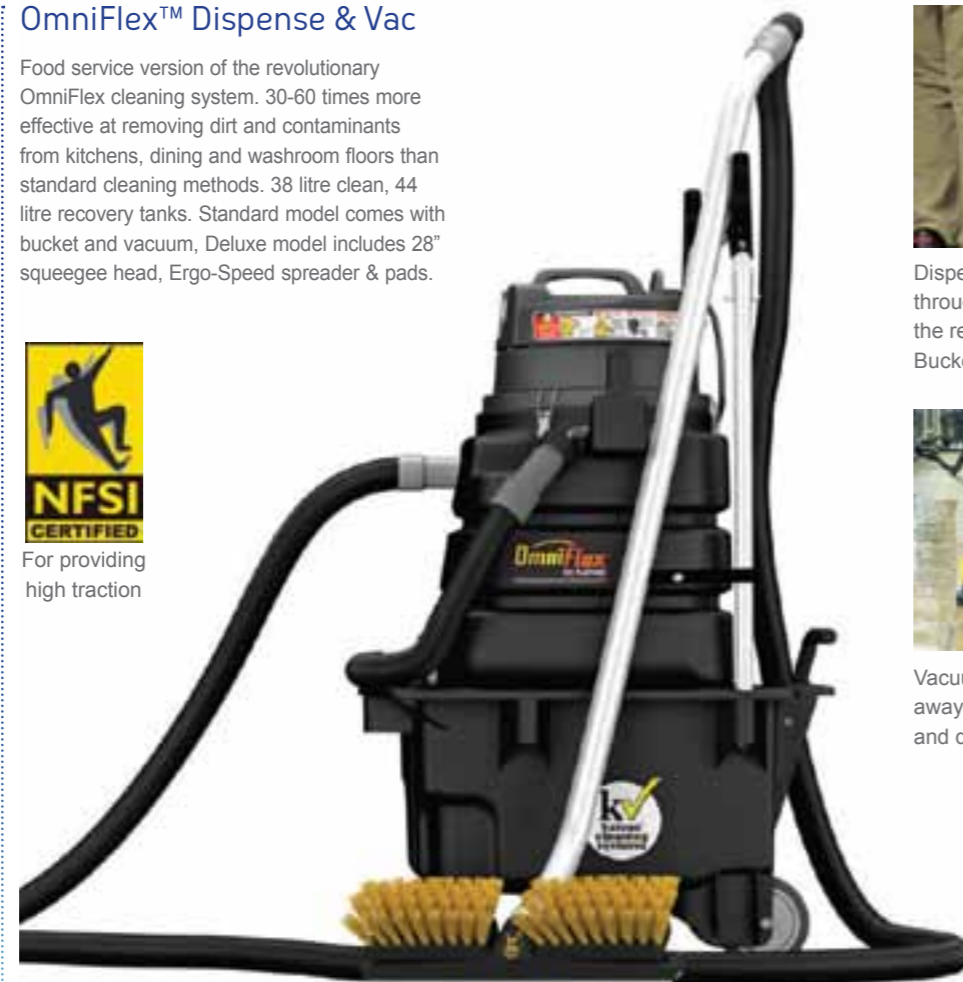
Designed for food service, OmniFlex includes a crush-proof vacuum hose that's also grease and trans fat resistant, a one piece vac wand for aggressive brushing and a small footprint.

OmniFlex™ Dispense & Vac

Food service version of the revolutionary OmniFlex cleaning system. 30-60 times more effective at removing dirt and contaminants from kitchens, dining and washroom floors than standard cleaning methods. 38 litre clean, 44 litre recovery tanks. Standard model comes with bucket and vacuum, Deluxe model includes 28" squeegee head, Ergo-Speed spreader & pads.



For providing high traction



Dispense fresh solution through throttle spigot on the rear of the Trolley-Bucket.



Vacuum soils and water away leaving surfaces clean and dry.

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Rapidly spread solution across floor with the optional Ergo Speed Spreader.



Vacuum under fixtures, shelves and seating with the versatile vac wand.



Eco Gum Gum Remover

User friendly:
A comfortable self-contained backpack is worn by the operative allowing for complete freedom of movement and usability.

Eco friendly:
The specially designed brush emits a neutral pH, safe and biodegradable chemical to evaporate the chewing gum, which can then be brushed away and leaves no residue.

Safe gum removal technology:
Non-Corrosive and Non-Hazardous, making it highly suitable to work in populated and busy areas.

High quality and robust design:
A minimum operating cycle of eight hours.

Noise free:
No external generators or electrical leads.

No water required:
Eliminates the need for high pressure hoses.

Eco Gum Mini

Eliminate the unsightly problem of chewing gum on paths and walkways with the Eco Gum Mini. Ideal for schools, conference centres, shopping centres, stations and airports. Cleaning can be done in a quiet and efficient manner without disturbing others. The Eco Gum Mini is a lighter weight than it's predecessor and more comfortable for the operator.



T: 0121 351 4444 F: 0121 351 1991 E: sales@rawlins.co.uk W: www.rawlins.co.uk



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Rawlins Steam Cleaning

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PAGE 4



Why Use Steam?

Steam used with a vacuum, for complete soil removal, sanitises and steams in one go and often without the need for chemicals. Steam will break down fats, release dirt and grease from safety flooring, break down burnt on grease, remove chewing gum and kill the bacteria that cause bad odours. Having a continuous use steam machine with a vacuum recovery system means that surfaces are sanitised and all possible contaminants are removed.

Optional Accessories to fit DR75C:

- Carpet extraction wand
- Tool trolley

DR75C

Multi-purpose, continuous fill, 5 bar steam cleaner with vacuumation which allows removal of the residue generated. Ideal for all cleaning tasks including safety floors, kitchens, tiles, glass and cookers. Picture shows DR75C on optional trolley.



Businesses purchasing this product are able to benefit from 100% first year capital allowance, due to the DR75C being included on the ECA Water Technology List (see: www.eca-water.gov.uk)



Scan to view a demo of the DR75C on YouTube



DR850

Heavy duty 6 bar steam cleaner with automatic boiler refill for continuous operation. Steam release and suction functions operate independently. Water and detergent tanks located on rear of machine for easy refill. Ensures deep, hygienic cleaning of large areas such as kitchens and canteens.



i-Mop Scrubber Drier

Why mop, when you can i-Mop?

A full size scrubber drier deck with the flexibility of a flat mop. Can you imagine having a scrubber drier that can clean under chairs and tables, one that is as easy to use as an upright vacuum cleaner? The i-Mop is the world's most compact scrubber drier which produces big results!



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ON ANY OF
OUR RANGE
AT YOUR
PREMISES

Discover the future of cleaning:

- Replaces a standard mop and bucket
- Leaves no dirty residue on the floor
- Scrubs and dries at the same time – eliminates the need for wet floor signs and lessens the chance for accidents to occur
- A cordless wonder – no more tripping over cords
- Lightweight and easy to use – weighing only 24 kgs., it is designed for both male and female users in mind with almost no training required
- Client appreciation and brand enhancement – state-of-the-art technology
- Can "turn on a sixpence" – cleans in and around tight spaces with ease
- Time and labour saving – allows the user to clean as fast as they can walk
- A revolutionary design that will transform the cleaning world!

ALL OF OUR
PRODUCTS MEET
STRICT QUALITY
STANDARDS

Acrobat Scrubber Driers



Our Acrobat Scrubber Driers are compact, versatile and durable. They are low cost in use and have probably the longest manufacturer guarantee in our industry.

Optional Accessories to fit Acrobat range:

- Drive board
- Pads
- Tynex brushes

Why Buy a Scrubber Drier?

Scrubber Dryers have the advantage of being able to clean large areas, such as corridors and halls, very quickly and effectively. The extra cost of purchasing a scrubber drier will soon be paid for in saved labour costs over other methods such as using a scrubber / polisher or, worse still, a mop and bucket.

Acrobat 350E / 360B

Compact scrubber drier ideal for all hard floor cleaning processes including stripping, scrubbing and polishing. 13 litre solution tank and 16 litre recovery tank. At 280rpm the machine can be used for polishing (using optional drive board and pad) as well as scrubbing and drying (using the included brush). Machine folds for storage and transportation. Productivity of 900 m²/h. Mains (350E) or battery (360B) powered versions available.



Acrobat 430B

Battery powered, compact heavy duty scrubber drier with a 43cm cleaning path, 20 litre clean water tank. Productivity of 1200 m²/h. Includes brush. Drive board and 17" (43cm) pads are optional.



WE PROVIDE FREE ADVICE ON OTHER WAYS TO KEEP THINGS CLEAN



ACROBATS FOLD FOR STORAGE AND TRANSPORTATION

Service contracts:

Do you require a service provider? Call us today on 0121 351 4444 to discuss our range of contracts to suit the way you work.

Acrobat C34C & C34B

Multi-purpose floor scrubbers effectively clean both carpets and hard floors. Easy to manoeuvre, quick drying and clean into corners. Excellent results on safety floor and grouting. Available in 34cm width, with or without pump to control the amount of water dispensed. Battery version (C34B), carpet brushes and escalator brushes also available.



USE ONE MACHINE TO CLEAN CARPETS & HARD FLOORS



Why buy an Acrobat C?

An Acrobat C has the advantage of cleaning with very little water, therefore leaving the floor touch dry. Very effective on safety flooring, textured tiles and the most difficult to clean floors. Light and easy to use; the machine hovers and glides across the floor. The Acrobat C will be faster than traditional cleaning methods and give a better result.

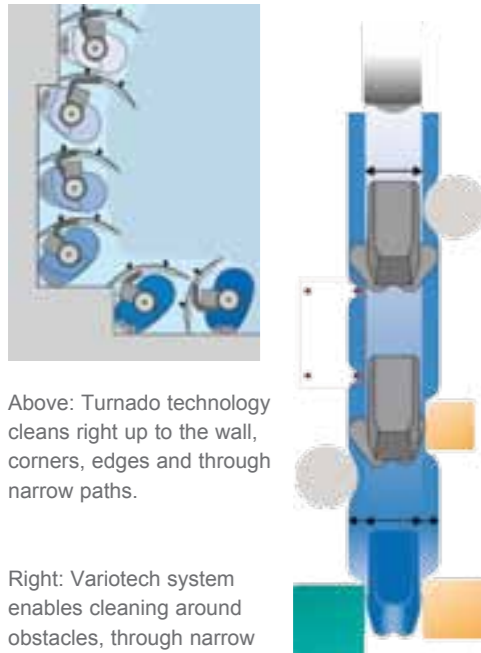
Go wireless:

Why not try out the battery version of the machine you're interested in? Call us today on 0121 351 4444 to arrange a free demonstration and see the productivity benefits for yourself.

FREE DEMOS ON ANY OF OUR RANGE AT YOUR PREMISES

Hefter Cleantech Industrial Scrubber Driers

German engineering at its best. Hefter Cleantech machines are designed with innovative technology that allows a high standard of cleaning, even in the most awkward to clean areas.



Above: Turnado technology cleans right up to the wall, corners, edges and through narrow paths.

Right: Variotech system enables cleaning around obstacles, through narrow spaces and under shelves.

Turnado 55 / 55 Pro

Compact, slim, battery powered scrubber drier, reduces cleaning time in previously inaccessible areas, which would normally have to be hand cleaned, such as in corners and awkward areas. Scrubbing and suction head rotates through 360° for even cleaning over the entire area. Turnado 55 Pro features an Aluminium tank.



Variotech 82 / 82 Pro

Variotech system allows standard cleaning width of 82cm to be reduced to 61cm under pressure when cleaning around obstacles and barriers. Highly productive at cleaning close to edges, shelves, pallets and walls. Clean narrow passages and open areas with the one machine. 100 litre tank.



Variotech 112 Pro

Larger version of the Variotech 82, with a cleaning width of 112cm, reduces by pressure down to 71cm. Less downtime due to a large tank size of 130 litres.



Turnado 82

Step on scrubber drier, means no walking behind the machine, reducing operator fatigue. Rotational 400° scrubber head. As flexible and as agile as a walk behind model, but with the performance of a ride on. 100 litre tank.



FS 82 / FS 112

Ride-on scrubber driers featuring Variotech and Turnado technologies for variable cleaning width under pressure and exceptional handling performance. Cleans going forwards and backwards, into dead ends and corners, and simple edge cleaning.



Would you prefer to hire your equipment?
Call us today on 0121 351 4444

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Innovative Technology on Hefter Scrubber Driers:

Turnado
The Scrubber Drier head including the suction and squeegees can be rotated between 200° and 360°, this allows the user to clean and dry in all directions including backwards.

Variotech
This allows variable width cleaning as the scrubber drier head and suction can be adjusted to different floor widths. This allows cleaning with only one machine in large areas, as well as narrow pathways, under obstacles and shelving. Variotech technology allows for cost efficiency by reducing manual work by up to 30%.

Quick Change
Our quick change system enables a simple and easy battery change for your Hefter Cleantech machine, prolonging operating time.

BlueSave
BlueSave allows you to save resources and help the environment at the touch of a button. BlueSave will lower water use, reduce driving speed, and reduce vacuum power and chemical usage.





Servicing & Leasing

Servicing, Repair and Leasing Options:

Ensure your cleaning equipment is kept in the best of shape and keep downtime to a minimum, avoiding significant cost to your business. We've listened to our customers and have come up with a range of servicing, repair and leasing packages tailored to your needs.

SERVICE CONTRACTS AVAILABLE ON YOUR EXISTING MACHINERY AS WELL AS NEW

Servicing and Repairs

Rawlins machinery is built to high standards to do a professional job. All machinery needs to be serviced regularly and inevitably may become damaged or breakdown. We know downtime can be a significant cost to your business, therefore we wish to help you aim for a 99% plus uptime.

To help you achieve this, full service packages are available to cover any machine from our range. We can also offer packages for your existing machinery. There are three standard levels of service available, or we can offer bespoke packages to suit your needs. Call 0121 351 4444 to find out more about the package that best fits your individual requirements.

Our national coverage will provide the following:

- Respond to site within 48 hrs as standard (same day response also available)
- First time fix rate above 75% with no additional call out charges if we have to return to fit parts
- Service and repair history available on each asset
- Real time data capture to track service and repairs
- All technicians have CRB enhanced accreditation



Spare Parts

Rawlins carries a full inventory of spare parts for all of our machinery and we hold spares for ten years after the machine is discontinued to assure longevity of your assets. Our technicians also have spare parts available for most of the popular makes of machinery in the UK market.

Leasing & Hire

We have a comprehensive range of lease and hire options available for both machines and matting systems. Service contracts and extended warranties can be built into these packages to suit your individual needs. Please call our office on 0121 351 4444 for further information about the packages available.



ProTeam Backpack vacuums

Innovative vacuuming:

ProTeam backpack vacuums require half the energy to clean the same area as an upright and clean three times faster than a tub vac.

Cleaning for health:

ProTeam's exclusive filtration system captures particulates and pollutants both visible and invisible that can harm health and trigger asthma or allergies.

Built to last:

ProTeam vacuums are low maintenance and long lasting with multi-year warranties to back them up.

ROI:

Three times faster than a tub vac, cost savings on cleaning a 930 m² facility can be over £4,000 per year.

Ergonomics:

The results of two studies by the Department of Surgery, Division of Orthopaedics, at Ohio State University and the Battelle Memorial Institute, determined that ProTeam backpack vacuum cleaners ease-of-use and ergonomic design, allowed workers to vacuum more than twice the area in half the time with less fatigue and body strain.

WE PROVIDE
FREE TRAINING
FOR ALL OF YOUR
CLEANING STAFF
ON OUR
PRODUCTS



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Aviation Vac

Designed exclusively for the transportation industry, the AviationVac utilizes the same 400 Hz power system used on transport vehicles without the need for bulky adapters. The lightweight wand and ergonomic backplate provides a highly efficient tool for cleaning up in a hurry. 4 level filtration system. 3 year warranty.



Super QuarterVac HEPA

A productivity powerhouse that tackles the most demanding cleaning challenges. The powerful and high filtration units are ideal for vacuuming schools, office buildings, healthcare facilities or any large, high-traffic area that requires extreme power and suction. 4 level filtration with HEPA. 3 year warranty.



Super CoachVac HEPA

The bigger brother of the Super QuarterVac, this machine has a larger capacity of 11 litres for less down time and even greater productivity. 4 level filtration with HEPA. 3 year warranty.



GoFree Flex Pro

Work without restrictions and get the job done wherever you need to go. The GoFree Flex Pro is the most powerful battery-powered backpack vacuum ever. An approximate run time of 30 minutes, makes this the ideal spot cleaner. 6.6 litre capacity. 4 level filtration. 2 year motor, battery and charger warranty.



FREE DEMOS
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Why buy a ProTeam backpack?

- Requires less than half the energy and effort to clean the same area as an upright.
- When worn properly, the effect of the backpack on body joints and posture is negligible and similar to walking.
- When working near stairs, using a backpack improves mobility and is recommended to reduce the risk of falling.
- Users use a more neutral posture compared to extreme arm and leg extensions seen when using an upright.
- Vacuuming is a faster, healthier, and more efficient way to clean hard floors. Time savings allow reallocation of workforce to other problem areas.
- Dust bunnies reappear in 24 hours when a floor has been dust mopped, compared to 72 hours when cleaned with a ProTeam backpack vacuum.
- Using ProTeam backpack vacuums reduces overall repair costs by up to 90%.
- A large university realised over £239,059* in annual labour savings using 42 ProTeam backpack vacuums in their cleaning operation!

* US dollars were converted to Pounds.

High Reach Vacuums

FREE DEMOS ON ANY OF OUR RANGE AT YOUR PREMISES

A safer alternative to traditional high reach cleaning methods:

The Health & Safety Executive recommends that working at height is avoided unless there is no other way.

High reach vacuums allow cleaning high areas whilst staying firmly on the ground, whether it is gutter cleaning or cleaning of pipes and beams in factories and warehouses.

High Reach Vacuums:

Our high reach vacuums come in both backpack versions based on our ProTeam backpack vacuums or tub versions based on our Mastervac range of wet and dry vacuums.



A RANGE OF HIGH REACH VACUUM CLEANERS TO SUIT YOUR NEEDS

REQUEST A FREE MACHINE AUDIT ON YOUR PREMISES - SEE PAGE 4



Don't fall foul of Work at Height Regulations:

The biggest cause of workplace fatalities and major injuries is falls from height, often through the use of ladders to get to otherwise out of reach areas.

In 2010/11, a total of 38 workers died and 4,327 employees suffered a major injury as a result of a fall from height in the workplace, with a further 10,232 employees suffering an 'over 3 day' injury.

The UK government have set out guidance to protect employees from the dangers in the form of the Work at Height Regulations 2005 (WAHR).

The regulations include guidance to:

1. Avoid work at height where it is reasonably practical to do so.
2. Minimise the distance and consequences of a fall, by using the right type of equipment where the risk cannot be eliminated.
3. Do as much work as possible from the ground.
4. Ensure equipment is suitable, stable and strong enough for the job.

Complying with WAHR can be very costly, particularly if it involves the need to erect scaffolding. The high reach vacuum system on this page enables cleaning to be done safely from the ground up to a height of 8m which will help employers comply with WAHR.



Pressure Washers

Our pressure washers are for professional use, reliable and low maintenance. Should you require larger industrial or truck mounted equipment, we are able to help you find the equipment you require from specialist suppliers.

RPW1600

150 bar machine with 610 ltr/hr water flow. Heavy duty machine for prolonged cleaning. Brass pump. 10m hose. Ideal for vehicles, bins and graffiti.



RPW1100

Commercial quality, 140 bar pressure washer with 500 ltr/hr water flow. Aluminium pump. 9m hose. Easy to use and ideal for general cleaning.



REQUEST A FREE MACHINE AUDIT ON YOUR PREMISES - SEE PAGE 4

Pressure & Flow Rate

Make light work of cleaning jobs outside of your building with a pressure washer. The higher the bar rating, the more powerful the jet of water. The higher the flow rating, the more water is applied to the area cleaned.

Higher pressure, measured in bar or psi, is more suitable for removing chewing gum, graffiti and stubborn stains.

Higher flow rating, measured in litres per hour, is more suited to cleaning larger areas such as paths, vehicles and bins for example.

Top tip:

Adjust the nozzle at the end of the lance to change the water dispensed from a direct jet of water to a spray, which will make your cleaning easier depending on the task in hand.



Litterbug Sweepers

FIRST CLASS
SUPPORT ON YOUR
PURCHASE

**LITTER
BUG**
SWEEPERS

FREE DEMOS
ON ANY OF
OUR RANGE
AT YOUR
PREMISES

Our Litterbug sweepers are designed for maximum pick up, ease of use and productivity. Our Litterbug Pro have a patented dual sweeping system that will pick up litter, cans, bottles and even half a brick with an unrivalled productivity of up to 4100m²/hour.



Scan to view a demo of the LB770 Pro on YouTube

FREE DEMOS
ON ANY OF
OUR RANGE
AT YOUR
PREMISES

Litterbug Pro 770 & 770B

Featuring a cylindrical brush combined with the double disk brush system, these Litterbugs will sweep up dust as well as larger debris, such as rubble. 77cm cleaning path and 50 litre collection hopper. Battery version 770B has powered brushes which makes it even easier to push and enables it to clean into corners.



Patented dual sweeping system on Litterbug Pro Sweepers

Litterbug Pro 970 & 970B

As per the Litterbug 770 range, but with a wider cleaning path of 97cm for even greater productivity.



Patented dual sweeping system on Litterbug Pro Sweepers

Litterbug 500BT, 500PT, 700BT & 700PT

Sweepers to efficiently clean large areas such as workshops, warehouses, manufacturing plants, production areas, storage units, forecourts etc. Battery powered (BT) or Honda engine petrol powered (PT) versions are available. Traction reduces operator fatigue. 68cm working width with side brush on the 500BT & PT, 88cm on the 700BT & PT. 2.5 hour run time on BT versions.



Available in battery or Honda powered petrol versions



DELIVERY
IN JUST 1-3
WORKING DAYS
ON ALL RAWLINS
EQUIPMENT

Banish the Broom

Occupational exposure to dust is coming up on the health and safety radar. Sweeping is a major cause of exposure to harmful dust particles.

Our 770 and 970 will clean a small to medium warehouse in an hour. For areas with fine dust use the 500 or 700 BT or PT as they come with vacuumation.

What our customers want:

- Easy to push
- Fast pickup of large as well as small objects
- Easy to store and maintain

Top tip:

Use the 770B or 970B where you have a large number of corners or dead ends to clean. The brushes keep turning even when you stop.

Industrial & Atex

Our Rawlins Planet range:

Our Planet range of Industrial & Atex Vacuum cleaners can be tailor made for your specialist requirements. Whether it is a central vacuum system for dust control, or an inline continuous use vacuum cleaner for your production lines, we have a complete range of bespoke solutions to ensure you have the right machine for your application.

Ask about:

Servicing, leasing and bespoke packages for your individual requirements.
Call: 0121 351 4444

3 PHASE 240V & 110V MACHINES AVAILABLE



PASSIONATE ABOUT CLEAN



PASSIONATE ABOUT CLEAN

Rotary Scrubbers

Ready to Go, 'On The Road' Rotaries from Rawlins

All of our single disc rotary scrubbers are supplied with everything you need to start cleaning, out of the box, including:

- Drive board
- Brushes
- Selection of pads

Safety Floor Kit

Two drive boards and two safety floor cleaning pads. Removes dirt from Altro floors using only water. Fits Floormaster 2 (right).



Floormaster 2 & 3

Scrubber/polishers with steel casing. The two brush Floormaster 2 is perfect for toilets and other confined areas. The Floormaster 3 has three brushes along with a vacuum function to remove dust and light debris whilst cleaning. Supplied with cleaning pads, polishing brushes and felt pads.



FLOORMASTER 3 WITH SUCTION

REQUEST A FREE MACHINE AUDIT ON YOUR PREMISES - SEE PAGE 4

OVER 45 YEARS EXPERIENCE AT YOUR DISPOSAL

Nilco 330 Mini

With a 33cm pad size, the Nilco Mini is a compact machine which is highly efficient at cleaning tight areas such as washrooms, stairwells and around furniture. The large, toughened wheels resist marking and facilitate ease of transport.



Nilco 401S, 402V & 405S

Choose from our range of rotary machines, which, between them, have all scrubbing jobs covered. The 401S is 165rpm and is suitable for standard scrubbing. Polish with the high speed 405S at 400rpm. Alternatively you can have a machine that can do both jobs at the flick of a switch, the 402V operates at 165rpm or 330rpm. All three machines come with a drive board to fit 17"/43cm pads.



Macrofibre Floor pads

FREE DEMOS ON ANY OF OUR RANGE AT YOUR PREMISES

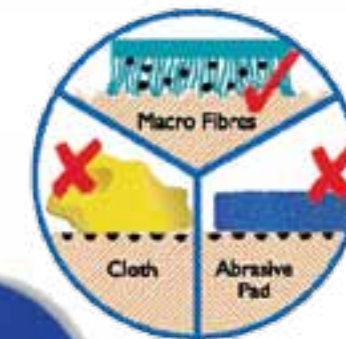
Macrofibre floor pads are designed for use on stone, terrazzo, ceramic tiles, vinyl, wood, linoleum, rubber, non-slip flooring, non-slip tiles and even carpets. While offering around 80% savings on consumable costs.

Macropads reduce the operating time and improve the productivity of your machine, as well as providing you with a clean, shiny and safe floor surface.

One floor pad can be used for all uses, keeping your inventory levels low and your staff training simple.

Clean smarter:

- You wouldn't use a cloth to clean your teeth! -Conventional cloths and wipes only skim the surface, trapping dirt and detergent in the surface pores.
- You wouldn't use sandpaper to clean your teeth! -Conventional floor pads are abrasive and damage the surface, trapping dirt and detergent in the scratches and joints.
- Just like toothbrush bristles, macro-fibres get right into the surface pores to remove the dirt.



SIZES FROM 6.5" - 20" AVAILABLE TO SUIT ANY ROTARY MACHINE



Clean using less chemical:

For maintenance cleaning of hard floors and all other surfaces, no detergents are needed, just the Macropad and water. For deep-cleaning or stripping of badly stained areas only limited and specified cleaning agents need be used, together with the Macropad. The macro-fibres within Macrofibre products collect dirt and old detergent, but release them when rinsed - they do not need laundering. Macrofibre products remove dirt thoroughly and reduce the need for harmful abrasives and cleaning agents.

Motor Scrubber

The Motor Scrubber can either be used alongside other equipment in some cleaning processes, or as a stand-alone cleaner in the boating and leisure industry.

Unique in the fact that the head is submersible in water when equivalent products are not. The motor is strong enough to allow pressure to be applied to the brush or pad when in use.

Optional Accessories to fit Motor Scrubber:
A variety of pads, brushes, extensions and other accessories available

Motor Scrubber

Compact, battery powered scrubber will clean in confined areas and is versatile enough to be used on tiles, floors, steps, skirting boards, washrooms, swimming pools and vehicles. The powerful, high torque motor deep cleans much faster than traditional methods and lasts 4 hours on a single charge. The motor head can be completely submersed in water. A variety of supplied accessories and several optional tools make it capable of any cleaning task.



A Multitude of Uses



Clean compact and awkward areas



Fully submersible head



Skirting board/stair riser brush



Carpet Extractors

Which type?

Tub style spray extraction machines are great for spot cleaning and can be hard work if you need to clean a large area of carpet. An upright cleaner, such as the Nilco SE1237 is a far more efficient method of carpet cleaning. With one pass the machine will spray the solution, agitate with a brush and vacuum up the residue.

Upholstery kit for SE1237

Optional accessory for the efficient cleaning of smaller, compact areas and effective cleaning of upholstery.



Spraymaster 15 & 25

Carpet and upholstery extractors for small and medium size carpeted areas such as classrooms. Stainless steel wand and upholstery nozzle included. Spraymaster 15 has a 9 litre recovery and 6 litre clean water tank. Spraymaster 25 has a 14 litre recovery tank and an 11 litre clean water tank.



Nilco SE1237

With roller brush. Ideal for deep cleaning medium to large carpet areas and hard floors. Optional hard floor brush and upholstery kit available. 33cm cleaning path and 13 litre clean water tank. Productivity on textile floors 200 m²/h and on hard floors 400 m²/h.



Scan to view a demo of the SE1237 on YouTube



ALL OUR PRODUCTS MEET STRICT QUALITY STANDARDS



Upright Vacuum Cleaners

FREE, NO OBLIGATION DEMONSTRATIONS ON REQUEST



The Nilco Combi range come with:

- Twin Motors = 1200 watt (1118 = 1100 watt)
- Blockage indicator light
- Overload protection
- Easy maintenance
- Microfiltration
- 5 paper bags
- Crevice tool
- Upholstery nozzle
- 12.5 metre cable

Optional Accessories to fit combi range:

- HEPA filter - Fits Combi machines
- Flotex brush - Optional to fit 1218E



COMBIS LIE DOWN FOR CLEANING UNDER FURNITURE

Nilco Combi 1118

31cm cleaning path. 1.8 metre hose, 5 stage filtration and automatic motor cut out. Includes on board tools. For smaller carpeted areas.



Nilco Combi 1218E

36cm cleaning path with extra hard roller brush for better dirt collection. 1.8 metre hose and 5 stage filtration. With on board tools and electronic brush motor protection.



Nilco Combi 1418E

Increased productivity due to extra wide 46cm cleaning path. 1.8 metre hose and 5 stage filtration. With an extra hard roller brush for improved dirt collection, electronic brush motor protection and on board tools. Ideal for larger areas such as halls and corridors



Nilco Combi 275

Heavy duty upright with a long, hard-bristle brush. Highly recommended for cleaning troublesome ribbed carpets. Wide 36cm cleaning path. 15m cable.



STURDY ALUMINIUM BASE ON NILCO 275



FREE DEMOS ON ANY OF OUR RANGE AT YOUR PREMISES

Why buy an upright VAC?

Save money and time by buying an upright vac instead of a tub vac. Upright vacs will clean 3-4 times more productively than tub vacs. A 36cm upright vacuum cleaner in just one pass can clean up to 1,290 sq.ft. per hour and a 46cm upright 1,720 sq.ft. per hour., but a tub vac will only clean 430 sq.ft. per hour*

*Source: BiCs.

What our customers want:

- Easy to push
- Long cable
- Simple access to blockages

Top tip:

Use your upright vacuum cleaner as you would use a lawn mower, going up and down the area you are cleaning rather than short backward and forward movements. The area will be cleaned more efficiently and require less effort.

Tub Vacuum Cleaners

Why choose the Mastervac MV12 & MV12S?

- 3 year motor warranty
- Detachable cable
- Anti-bacterial Sanifilter

Optional Accessories to fit tub vac range:

- Turbo Brush
- Cloth bag

Turbo Brush

Optional agitator brush for tub vacs gives the machine the cleaning power of an upright vac.



Mastervac 12

Heavy duty tub vac. 1200W, 21 litre ABS canister suitable for long hours of use. 3 and 4 year warranties available.



Mastervac 12S

As per MV12 but with a tough 25 litre stainless steel canister. 3 and 4 year warranties available.



Nilco S20 Eco Power

High suction power, low energy consumption. It is extremely quiet in operation making it ideal for daytime use.



FREE, NO OBLIGATION DEMONSTRATIONS ON REQUEST



Wet & Dry Vacuum Cleaners

mastervac
RANGE

Two machines for the price of one

Many wet pick up machines can also be used for dry use, as long as you purchase the correct paper bags. This means you will get two machines for the price of one.

All of our Wetmasters come with 2 year warranties, so you can be confident you're getting a machine that will last.

HEPA kit for Wetmaster 23B

Optional accessory enables the Wetmaster 23B to be used for picking up fine dust particles such as wood (MDF) and pottery (silica) dust. Great for use on construction sites for dry pick up.



Wetmaster 15B

15 litre water capacity for drying small to medium sized floor areas. Tough ABS canister. Can also be used as a dry pick up machine.



Wetmaster 23B

23 litre water capacity for drying medium sized floor areas. Tough ABS canister. Can also be used as a dry pick up machine. 40mm tool kit.



Wetmaster 451B

1100W motor with huge 45 litre water capacity. For drying large floor areas. Heavy duty ABS tank. Trolley mounted (for manoeuvrability). Also an excellent high capacity dry pick up.



Wetmaster 452SB

As per MVW 451B, but with 2 motors for additional suction power and a robust stainless steel tank.



Wetmaster 653B

Heavy duty, high capacity wet or dry use vacuum cleaner suitable for industrial use. 3 independently switched motors for added suction power and a 65 litre water capacity (90 litre gross) tank. 40mm tool kit. 5 metre hose.



Wetmaster Floodvac

65 litre water capacity. Ideal for cleaning up flood waters due to it's ability to get into small areas, pick up and pump out in one operation.



USE THE WETMASTER 23B, 451B, 452SB WITH OUR HIGH REACH EQUIPMENT. SEE PAGE 24.



FIXED FLOOR SQUEEGEE FOR 451B & 452SB

ALL OUR PRODUCTS MEET STRICT QUALITY STANDARDS



Technical Specifications

KAIVAC				
	TANK CAPACITY (l)	FLOW RATE (LTR/HR)	PRESSURE (BAR)	WATERLIFT (mm/H ₂ O)
1250	45	168	34.5	3302
1750	64	228	34.5	3302
2150	79	227	34.5	3302

OMNI FLEX				
	TANK CAPACITY (l)	VAC TANK CAPACITY (l)	NOISE (db)	WATERLIFT (mm/H ₂ O)
Autovac	38	43.5	75	2032
Dispense & Vac	38	43.5	75	2032

STEAM CLEANERS					
	POWER (W)	BOILER TEMP (°C)	STEAM PRESSURE (BAR)	TOTAL TANK CAPACITY (l)	WEIGHT (KG)
DR75C	3000	150	5	11.4	12
DR850	3300	140	6	12.7	28

IMOP SCRUBBER DRYER					
	POWER (W)	CLEANING PATH (CM)	SOLUTION CAPACITY (l)	PRODUCTY (M ² /HR)	WEIGHT (KG)
i-Mop	700	46	4	1800	21.5

SCRUBBER DRYERS					
	POWER (W)	CLEANING PATH (CM)	SOLUTION CAPACITY (l)	PRODUCTY (M ² /HR)	WEIGHT (KG)
350E	1600	35	13	900	38
360B	900	35	13	1000	60
430B	1700	43	20	1200	50
C34C	750	34	4	930	23
C34B	24V Battery	34	4	930	22

HEFTER SCRUBBER DRYERS					
	CLEANING PATH (CM)	NOISE LEVEL (DB)	SOLUTION CAPACITY (l)	PRODUCTY (M ² /HR)	WEIGHT (KG)
Turnado 55/55 Pro	55	75	45	2475	178
Variotech 82/82 Pro	61	72	100	4100	238 Pro:284
Variotech 112 Pro	72	72	130	5500	412
Turnado 82	82	73	100	4100	450
FS 82	66	72	150	4510	665
FS 112	71	72	150	8960	680

BACK PACK VACUUMS					
	POWER (W)	NOISE LEVEL (DB)	TANK CAPACITY (l)	AIRFLOW (LTR/SEC)	WEIGHT (KG)
Aviation Vac	864	68	6.6	50	4.5
Super QuarterVac	1188	67	6.6	71	4.5
Super CoachVac	1188	66	11	71	5
GoFree Flex Pro	444	64	6.6	33	8

PRESSURE WASHERS					
	PRESSURE (BAR)	FLOW RATE (LTR/HR)	MAX TEMP. (°C)	HOSE LENGTH (M)	WEIGHT (KG)
RPW 1100	140	500	60	9	17.5
RPW 1600	150	610	60	10	23

SWEEPERS					
	POWER (W)	CLEANING PATH (CM)	CAPACITY (l)	PRODUCTY (M ² /HR)	WEIGHT (KG)
LB770P	Manual	77	50	2860	17
LB970P	Manual	97	50	3600	17
LB770B	Battery	77	50	3400	20
LB970B	Battery	97	50	4100	25
LB500BT	Battery	68	40	2600	71
LB500PT	Petrol	68	40	2600	77
LB700BT	Battery	88	60	3700	98
LB700PT	Petrol	88	60	3700	93

ROTARY SCRUBBERS				
	POWER (W)	CLEANING PATH (CM)	SPEED (RPM)	WEIGHT (KG)
FM2	300	31	180	6.4
FM3	500	38	180	8
NIL 330 MINI	600	33	165	21.5
NIL 401S	1200	43	165	30
NIL 402V	1300/1600	43	165/330	42
NIL 405S	1600	43	400	37
Motor Scrubber	12V Battery	20	375	1.6

CARPET EXTRACTORS					
	POWER (W)	CLEANING PATH (CM)	TOTAL CAPACITY (l)	PRODUCTY (M ² /HR)	WEIGHT (KG)
Spraymaster 25	1150	26	25	N/A	11
SE1237	1000	33	25	200	17

TUB VACUUM CLEANERS					
	POWER (W)	TANK CAPACITY (l)	NOISE (db)	WATERLIFT (mm/H ₂ O)	WEIGHT (KG)
MV12	1200	21	57	2600	7.2
MV12S	1200	25	57	2600	8.4
S20 ECO	500/1000	16	54	N/A	5.8

WET PICK UPS					
	POWER (W)	TANK CAPACITY (l)	WATER CAPACITY (l)	WATERLIFT (mm/H ₂ O)	WEIGHT (KG)
Wetmaster 15B	1100	27	15	2180	7
Wetmaster 23B	1100	35	23	2180	8.5
Wetmaster 451B	1100	62	45	2200	15
Wetmaster 452SB	2 X 1100	63	45	2200	25
Wetmaster 653B	3 X 1100	72	65	2200	20
Floodvac	2 X 1100	72	65	2200	20

UPRIGHT VACUUM CLEANERS					
	POWER (W)	CLEANING PATH (CM)	BAG CAPACITY (l)	AIRFLOW (LTR/SEC)	WEIGHT (KG)
1118	1100	31	6	32	8.9
1218E	1200	36	6	32	9.3
1418E	1200	46	6	32	9.7
275	600	36	10	45	10.7

PARTS DIAGRAMS CAN BE FOUND ON OUR WEBSITE



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High Performance Matting

Denis Rawlins Limited are specialists in industrial matting and have been supplying mats into businesses throughout the UK for over 20 years.

We are the UK supplier for Andersen mats, who are the inventors of the rubber backed mat. Made in the USA, Andersen mats are unparalleled in their high quality and performance. Andersen are known worldwide as leaders in mat innovation and technology. We are proud to be able to offer these mats to you, our customer.

We will help you take the guess work out of choosing the right mats and ensure you have the right mats for your premises, with our free mat audit service (see page 5 for more details).

High performance matting, backed up by our unrivalled 100% satisfaction guarantee.

100% Satisfaction Guarantee

We are so confident that you will be completely satisfied with the mats you buy from us, that we offer our customers an amazing, unlimited customer satisfaction guarantee.



Mats made with care & passion

Our mats are made using the latest technology, but there are still many people involved in the manufacturing process. Whether they're trimming the edges, aligning the rubber backing, moulding labels, creating logo mat artwork or even maintaining the machines, the final product you receive has been crafted by a hardworking team who really care and have a passion for mats.



REQUEST A
FREE MAT
AUDIT ON YOUR
PREMISES - SEE
PAGE 5

Mat Fitting Service

Fitted entrance matting that works

Fed up with entrance matting that doesn't work especially when it rains? Denis Rawlins Ltd can now offer mat installations for entrances either surface mounted or in mat wells. The Andersen matting range is designed to capture both dirt and water so they are not tracked into your building.

Our range of entrance and finishing mats, as well as logo mats, can also be laid into recessed mat wells or surface mounted as a fixed mat.

Our team of fitters can travel nationwide, for more information and a free mat audit please call 0121 351 4444.



Do you rent mats? You can make substantial savings by purchasing your mats. Call 0121 351 4444 for our calculator and see for yourself how much you can start saving today!

NATIONWIDE
MAT FITTING
SERVICE
AVAILABLE

Should I buy or rent my mats?

The main reason people rent their mats is that they mistakenly believe this to be a more convenient way to keep their building clean. Consider these facts:

- The cost of renting one mat for a year will usually buy you one of our mats which will last you at least 5 years.
- You have to pay for rental mats to be cleaned, but your existing cleaning staff can clean your mats, just as they do your carpets.
- You can buy a mat which looks good, is the right size for your facility and you know it's age.
- Rental mats can be anything up to 10 years old, so may not only look old and tired, but they may no longer be effective either.

Mat Placement Guide

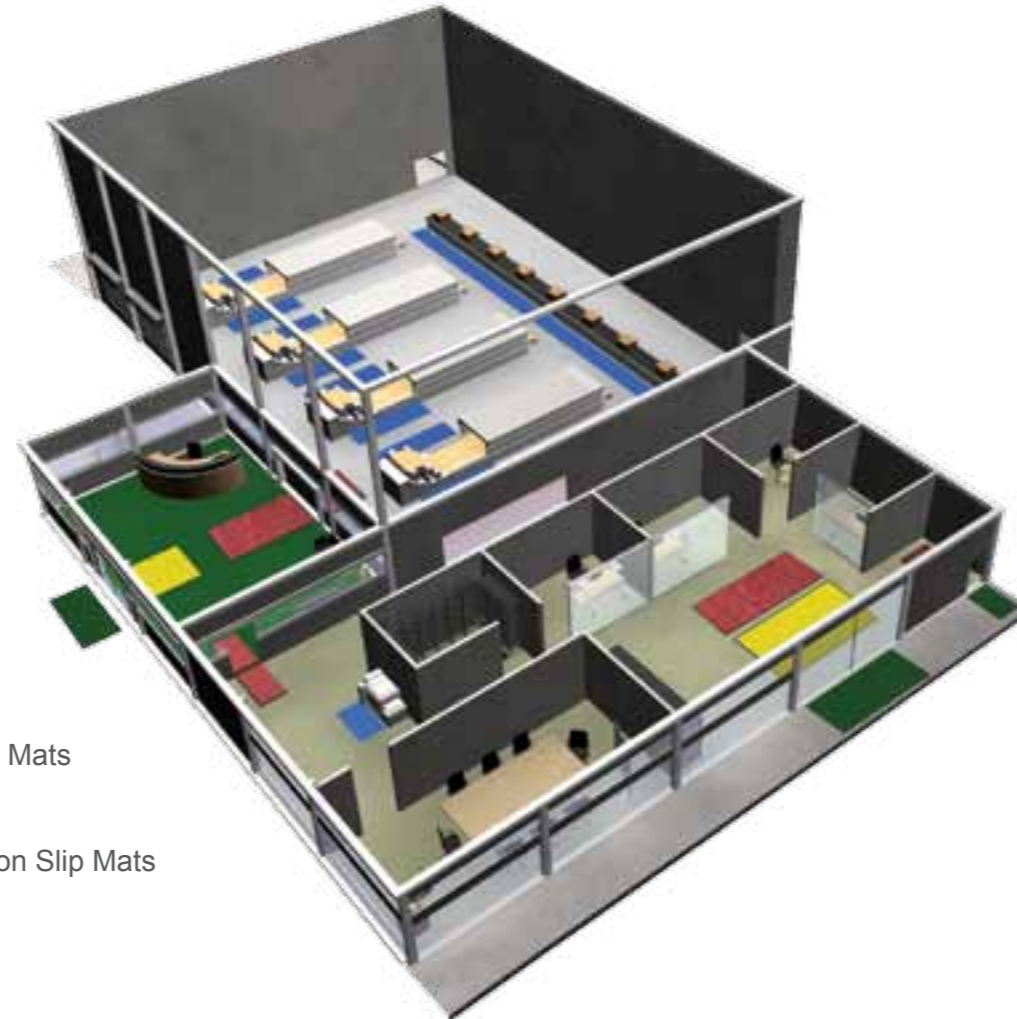
Use our mat placement guide to help you choose which mats are suitable for the different areas of your building. If you're still stuck, don't worry, you can always call us on 0121 351 4444 and we'll do our best to give you guidance over the telephone.

Alternatively, for more specialist requirements, we offer a completely free mat audit on your premises. We will happily send in one of our matting experts to do an audit of your building, listen to your particular needs and finally make recommendations on the right mats for you.

We want to make sure you are completely satisfied with the mats you buy from us, so let us help you make the right decisions on your purchase.

REQUEST A
FREE MAT
AUDIT ON YOUR
PREMISES - SEE
PAGE 5

-  Exterior Mats
-  Entrance Mats
-  Finishing or Logo Mats
-  Anti Fatigue or Non Slip Mats





Three Mat Entrance System

Step 1: The Outdoor Scrapper Mat

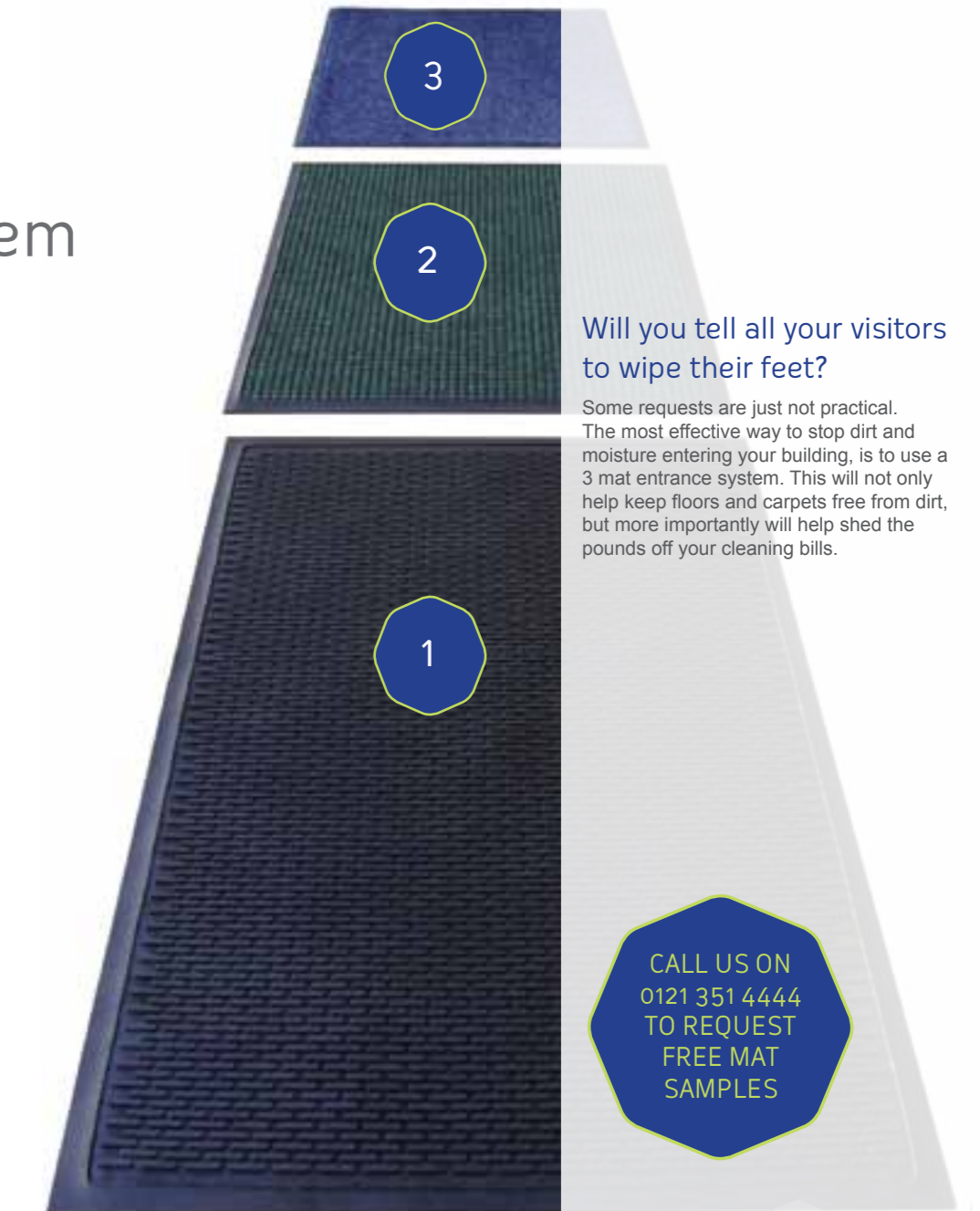
Removes heavy dirt, such as mud, grit, sand and snow before it enters the building. A mat placed outdoors will need to be able to cope with all types on weather, so ensure you choose an all rubber mat, as this will not become soaked and is simple to clean with a hose.

Step 2: The Indoor Scrapper / Wiper Mat

The most important mat in the system because it has to do the most amount of work. Choose a bi-level mat to do the job, such as the Waterhog matting range, which will remove both heavy and light dirt as well as remove moisture from shoes. The dirt and moisture must be contained on the mat, preventing tracking and spillage onto surrounding carpets or hard floors.

Step 3: The Finishing Mat

This mat finishes the job off by removing any remaining light dirt, dust and moisture. Choose a nylon twisted tuft mat, such as a Tri Grip mat, as these are most effective at soaking up moisture and filtering dirt away from the mat surface to prevent it being tracked off the mat. If you'd like a logo mat at your entrance, it is best used as your finishing mat, otherwise if used in earlier



Will you tell all your visitors to wipe their feet?

Some requests are just not practical. The most effective way to stop dirt and moisture entering your building, is to use a 3 mat entrance system. This will not only help keep floors and carpets free from dirt, but more importantly will help shed the pounds off your cleaning bills.

Outdoor Scraper Mats

Step 1: Outdoor Scraper Mats

Remove the dirt before it even enters the building. Exterior mats need to be able to cope and perform in all kinds of weather. Used in combination with an interior entrance mat, they will provide a thoroughly effective scraper/wiper system to stop dirt.

These mats are just as useful placed outside sports buildings to remove heavy mud, or on external access ramps to prevent slips in wet and icy weather. They can be cleaned very easily with a pressure washer or hose.



Brush Hog Outdoor Entrance Mat

Hard-wearing mats with a coarse fibre system to effectively scrape dirt and moisture from shoes.



Superscrape Outdoor Entrance Mat

Heavy duty nitrile rubber mats that provide a slip-resistant surface at entrances.



ASK ABOUT OUR RANGE OF OUTDOOR SCRAPER MATS 0121 351 4444

100% customer satisfaction GUARANTEED



Scraper / Wiper Mats

Step 2: Scraper / Wiper Mats

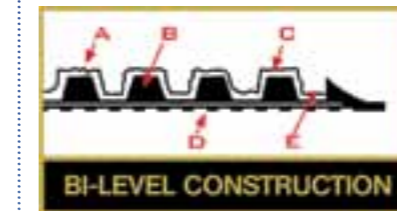
Designed to stop dirt and moisture at the door. A top quality entrance mat can prevent 90% of dirt from entering the building, which in turn saves money on the associated cleaning costs. All of our entrance mats are designed for high foot traffic areas, such as in schools, where thousands of feet pass over them daily. Built to industrial standards, the mats will keep performing even after 5 years of heavy use.



Why buy Waterhog mats?

Waterhog Entrance mats are **the most effective in the industry** at stopping dirt at the door. This is due to their bi-level construction as illustrated below.

- A: Upper surface of mat scrapes and wipes footwear
- B: Crushproof rubber reinforced nubs
- C: Anti-static stain resistant fabric won't fade or rot
- D: Cleated rubber backing will help prevent movement on floor and will not crack or curl (unlike vinyl mats)
- E: Dirt and water fall to the lower level where it cannot be tracked off



Scan to view a demo showing how effective our mats are

REQUEST A FREE MAT AUDIT ON YOUR PREMISES

Four things an Entrance Mat should do:

1. Stop Soil and Water at the Door
2. Store Soil and Water for Removal
3. Minimise Tracking of Soil and Water
4. Provide a Safe Surface

Top tip:

A minimum of 12-15 feet of entrance mat/s provide the most effective soil management system.

Our 3 mat entry system (see page 49) can help you make up the length you need.

Interior Finishing Mats

Step 3: Finishing Mats

Interior and finishing mats are primarily used for dust control and to protect floors or carpets from damage. Increasingly they are also being used to help prevent slips and falls in high risk areas.

Typically the mats are made from nylon, due to its scraping and wiping characteristics and ability to resist crushing and maintain its appearance. All our mats have a nitrile rubber backing which will not curl up or move on hard or carpeted floors and so help prevent trip hazards.



Choosing a finishing mat that works:



Many cheaper mats have a construction which means that the dirt simply sits on top of the mat. As more people walk over it, the dirt will be transported off the mat and into the building.



Our Tri Grip mats have tight, heat-set, Ultra-Twist yarn which resists packing and crushing. Dirt filters into the mat rather than remaining on top.



REQUEST A
FREE MAT
AUDIT ON YOUR
PREMISES - SEE
PAGE 5

The majority of our mats are either Anti Static or Static Dissipative. We also supply specialist ESD mats. For more information call us on 0121 351 4444.



Non Slip Safety Mats

Essential matting for areas where traction is critical. These mats are ideal for outside entrances, ramps and wet areas including showers, changing rooms and floor areas where contaminants such as oil, grease and chemicals are common, such as in kitchens or industrial premises.

The mats are designed so that they will not move on the floor. The surface of the mat must also provide traction suitable to the environment they are placed in.

For maximum traction, choose a gritted top mat, such as Traction Hog. For extreme wet areas, choose a flow through mat, such as Comfort Flow, which allows the liquid to drain away safely from the standing surface. To prevent contaminants touching or damaging the floor, choose a mat with containment properties, such as Superscrape mats.

NFSI Certified:

Many of our mats have been independently tested by the National Floor Safety Institute and approved as slip resistant.

Tests comprise of two phases, one in the laboratory and one using the mats in a real world application.



ALL MATS
ARE
BACKED UP
BY OUR 100%
SATISFACTION
GUARANTEE

Top tip:

It is the employer's liability to ensure that work areas are safe for both staff and visitors alike. Use non-slip matting in areas with a high risk of slips and falls.

Slips, Trips & Falls:

Health and Safety Executive statistics show that slip, trip and fall accidents are the most common cause of injury in the UK. It is estimated that this costs the UK economy in excess of £1 billion per annum.

Anti Fatigue Mats & Flooring

Used in situations where a person is primarily standing in the same location for long periods of time. These mats are designed to alleviate stress to the back and legs by providing a cushioned surface for standing on. As a consequence they will reduce fatigue and improve productivity.

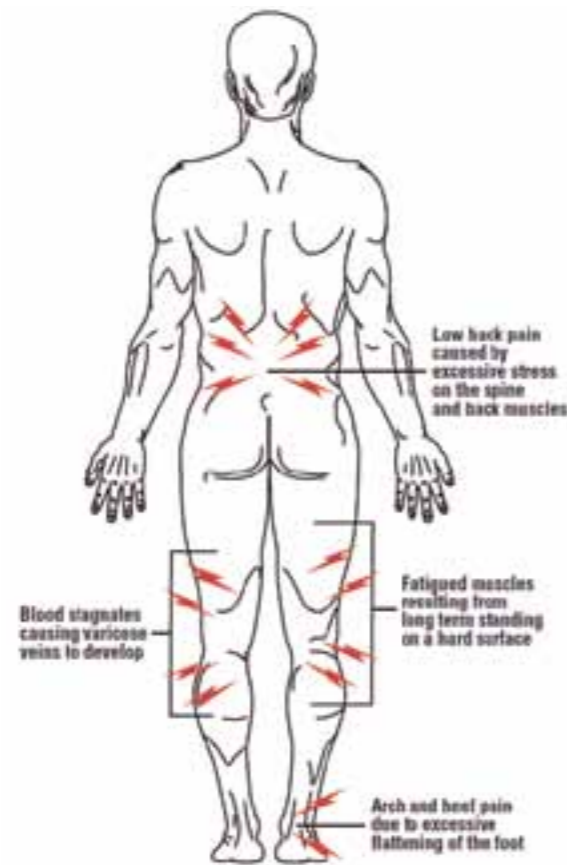
Ideal locations for an anti fatigue mat include: Workstations, production lines, cashier desks, kitchens and bar areas.

Test Results

Independent tests show that standing on a hard floor leads to an immobile standing pattern, causing stiffness and poor circulation. Our Anti Fatigue matting encourages subtle movement of the leg and calf muscles, resulting in increased blood and oxygen flow. Fatigue is reduced.

Further tests measure energy consumption in the supporting muscles, such as those in the legs and lower back, required to stand on a hard floor. When standing on our anti-fatigue matting, energy is conserved by as much as 50%.

Fatigue areas on the body:



Test results are confirmed by subjective testing: In a real working environment, when comparing it with a hard floor, employees record that feelings of overall fatigue are reduced by as much as 50% when working on our Anti Fatigue matting.

100%
customer satisfaction
GUARANTEED



Forklift Truck Mats

Stop forklift trucks bringing dirt into your warehouse

Forklift trucks frequently have to bring goods back and forth into warehouses from the outside. They will do so numerous times during the course of the working day. However it's not just the goods making their way into the warehouse, dirt and water is also being tracked into the building on the wheels of the forklift. In inclement weather the problem is exacerbated greatly and this can result in health and safety issues, such as slip, trip and fall accidents.

The problem can be solved quite simply with the right matting placed at the entrance to the warehouse, over which the forklift truck can operate. The mat needs to be able to withstand the weight and motion of a forklift whilst containing the right wiping and drying properties to remove and hold onto dirt and moisture.

These heavy duty dirt and moisture stoppers are constructed with rubber reinforced nubs, which prevent the mat from crushing under the weight of heavy traffic, such as a forklift. The mats are bi-level, which means that the upper level wipes and scrapes the dirt and moisture off, which then falls to the lower level where it is stored until the mat is cleaned. The mats can be cleaned at the end of the day using an extraction machine or simply hosed or pressure washed, then left to dry.



REQUEST A
FREE MAT
AUDIT ON YOUR
PREMISES - SEE
PAGE 5



Logo Mats

Create the right impression with your customers by adding any message, any image or any logo on an industrial quality logo mat. As an essential branding tool, or to convey an important message, these mats look great and are ideally situated in an entranceway, a reception area or wherever you need to get a message across.

We have a variety of logo mats which are suited to various needs and situations. All of our logo mats are extremely durable and are designed for heavy foot fall areas.

SEND US YOUR ARTWORK AND WE WILL ORGANISE A FREE, NO OBLIGATION PROOF.

Ordering is easy

Simply send your artwork or instructions through to us and we will send you a proof of how the mat will look. Once you approve the proof we handle everything else right through to delivery.

No unexpected surprises

There are no artwork charges, no set up charges and no delivery charges to the UK mainland. The price we quote is the price you pay.

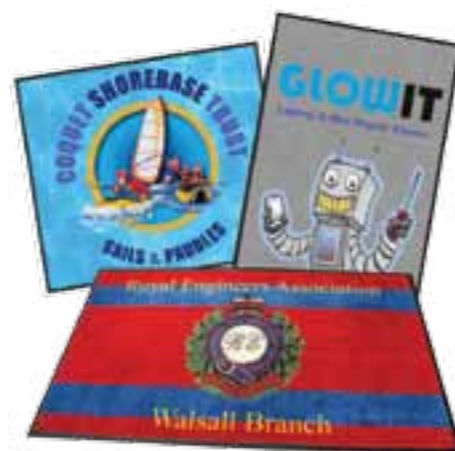


Photo Quality Rubber Logo Mats



Message & Signage Mats



Top tip

You can use a logo mat to brighten up your three mat entrance system (page 49). A nylon logo mat could be used as a finishing mat, for example.

Nylon Logo Mats



Waterhog Inlay Logo Mats



Do you have an intricate logo?

We can offer premium and high definition versions of our nylon logo mat, which have a higher printing resolution.

100%
customer satisfaction
GUARANTEED

Mat Feature Guide

	Welding Safe	Static Dissipative	Anti-Static	Oil/Grease Resistant	Oil/Grease Proof	Abrasive Resistant	Antimicrobial Treated	Electrically conductive	Wet Areas	Dry Areas
Anti-Fatigue										
Airflex	x	x			x	x			x	x
Comfort Flow, Comfort Scrape	x	x			x	x			x	x
Comfort Flow Grit, Comfort Scrape Grit	x	x			x	x			x	x
Comfort Flow Modular Tile & Linkable Mats	x	x			x	x			x	x
Comfort Flow Modular Tile & Linkable Mats w/grit	x	x			x	x			x	x
Comfort Scrape Modular Tile & Linkable Mats	x	x			x	x			x	x
Comfort Scrape Modular Tile & Linkable Mats w/grit	x	x			x	x			x	x
Comfort Mate Black				x					x	x
Comfort Mate Red				x					x	x
Complete Comfort			x		x	x			x	x
Cushion Max					x	x			x	x
Cushion Station	x	x			x				x	x
Cushion Station Modular Tile and Linkable Mats	x	x			x	x			x	x
Happy Feet	x				x		x		x	x
Hog Heaven	x				x		x		x	x
Hog Heaven Modular Tile	x				x		x		x	x
Hog Heaven Modular Tile II, Hog Heaven II Linkable Mats	x				x		x		x	x
Hog Heaven Modular Tile II, Hog Heaven II Linkable Mats w/grit	x				x		x		x	x
Sure Tread				x						x
Traction Tread Soft	x	x			x	x			x	x
Slip Resistant Matting										
Superscrape			x		x				x	x
Traction Hog II	x				x				x	x
Traction Tread	x				x		x		x	x
Non Conductive Matting										
Switchboard Matting				x				x		x
Logo Mats										
Nylon Logo Mats, Premium Logo Mats, HD Logo Mats			x							x
Superscrape Impressions			x	x					x	x
Superscrape Impressions Message Mats			x	x					x	x
Waterhog Inlay			x						x	x
Entrance Mats										
Brush Hog Plus - Scraper			x						x	
Flex-Tip - Scraper									x	x
Waterhog Classic - Scraper/Wiper			x						x	x
Waterhog Eco Elite - Scraper/Wiper			x						x	x
Waterhog Masterpiece Select - Scraper/Wiper			x						x	x
Enviro Plus - Wiper			x						x	
Trigrip - Wiper			x						x	
Speciality Mats										
Clean Stride - Scraper/Wiper			x							x

Chemical Compatibility of Nitrile Rubber Products

Applies to:

Happy Feet Super Scrape
Safety Scrape Hog Heaven
Airflex Rubber Cushion Station
Comfort Flow Traction Tread

1 = Little or no effect
2 = Minor to moderate effect
3 = Moderate to severe effect
4 = Not recommended

A	Aliphatic Hydrocarbons - Kerosene, Etc	1
B	Animal & Vegetable Oils	1
C	Aromatic Hydrocarbons - Benzol, Toluol, Etc.	1
D	Bleach	1
E	Concentrated Alkali	1
F	Cutting Oil	1
G	Denatured Alcohol	1
H	Diesel	1
I	Dilute Alkali	1
J	Engine Oil	1
K	Gasoline	1
L	Hydraulic Fluid Silicate Ester	1
M	Hydraulic Fluid Water Glycol	1
N	L.P. Gas, Fuel Oils	1
O	Lubricating Oils - High Aniline1	1
P	Lubricating Oils - Low Aniline Point	1
Q	Mineral Spirits	1
R	Muriatic Acid - 30%, 20 Degrees Baume	1
S	Phosphoric Acid	1
T	Pine Cleaner	1
U	Refrigerants, Ammonia	1
V	Sodium Hydroxide, Rayon Grade, 25%	1
W	Sulphuric Acid - 30%	1
X	Transmission Fluid	1
Y	WD40	1
Z	Water	1
AA	Window Cleaner	1
BB	Anti-Freeze	2
CC	Brake Fluid	2
DD	Calcium Hypochlorite - 12%	2
EE	Chlorine Bleach - 12.5%	2
FF	Hydraulic Fluid - Petroleum Base	2
GG	Steam	2
HH	Butyl Alcohol	3
II	Isopropyl Alcohol - 99%	3
JJ	Acetic Acid - 56%	4
KK	Acetone	4
LL	Cyclohexane	4
MM	Refrigerants, Methyl Chloride	4

FREE MAT SAMPLES AVAILABLE ON REQUEST



NEW FOR 2015
A RANGE OF FLOOR CLEANING CHEMICALS
CALL US ON 0121 351 4444 FOR MORE INFORMATION

P-WAVE®

P-Wave Washroom Deodorisers

SMELL THE DIFFERENCE - REQUEST YOUR FREE SAMPLE TODAY

Revolutionary washroom deodorising

The P-Wave product range is designed to reduce the cause of unpleasant odours in toilets and washrooms and to leave the area smelling fresh and clean. P-Wave products tackle odour at source, enhancing the experience of the customer using the facility.

- 30 day odour control
- 100% Recyclable & VOC compliant
- More fragrance
- Environmentally Friendly
- Tackles odour at source
- 4 fragrances to choose from

Urinal Deodoriser

- Releases optimised bacteria that clean the urinal and eliminate odours for 30 days before you replace.
- Fragrance lasts for the full 30 days.
- Revolutionary design reduces splash back - cutting cleaning time by up to 50%.
- Shrinks in size as it releases beneficial bacteria, odour reducers and fragrance.
- Safe for use in waterless urinals.



Bowl Clip

- Unique patent pending material contains 40x more fragrance oil than standard rim sticks.
- Fragrance lasts for 30 days, then simply replace.
- Will not dissolve in or pollute water.
- Fits most standard toilets.
- Clips on outside of bowl
- Shrinks to fit as fragrance evaporates



Easy Fresh

- No aerosol, just a fragrant cover which lasts 30 days.
- No keys or tools required.
- Easy to use, simply replace the old cover with a fresh one - it's easy!
- Magic eye setting turns fan off when the lights go off allowing battery to last much longer.
- Intelligent fan is programmed to increase the amount of time it works in order to give a consistent amount of fragrance over 30 days.
- LED reminder when the cover needs changing.
- Light enough to be mounted with tape or with screws and fixings supplied.



Details and descriptions are for information purposes only, as the products may vary for any reason, including constructional requirements.
Denis Rawlins Ltd reserve the right to modify the products in any way.

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