

Health and hygiene in the classroom





At Gratnells we have supplied the NHS with storage solutions, including trolleys and trays, for over 40 years. Most of these products have an antimicrobial finish, for both plastic trays and trolley frames, which resists surface contamination, and helps with infection control. The active additive, called BioCote®, is proven to reduce micro organisms, such as bacteria, mould and fungi and the influenza A H1N1 virus, by up to 99.99% on protected surfaces. In a controlled test over an academic year in a treated classroom, absenteeism was reduced by 20% due to greater infection control and reduced transmission.

We are constantly striving to improve learning environments and this antimicrobial finish is now available across a range of the Gratnells classroom products, utilising this additional feature to enhance classroom safety and hygiene.





For over 40 years Gratnells has provided medical trolleys to Hospitals, Clinics and Surgeries with each featuring an antimicrobial finish to reduce contamination and assist infection control. This technology is now being brought across to our classroom range of storage in the form of Callero Shield. All the features of our regular Callero with the added protection of antimicrobial finish for safer classroom environments.



- Our popular worldwide classroom and science storage system is now available with BioCote antimicrobial protection
- All steel surfaces and trays are available with BioCote antimicrobial protection
- Runners can be reconfigured easily for a range of tray heights, suitable for classroom resource management with ease
- Lightweight and compact construction allows for maximum flexibility and positioning
- Ergonomic handles and large robust castors allow trolleys to be moved with ease as needs change
- A range of models and configurations available
- Availability: Immediate

Rover

Tough and practical, the Gratnells Rover has been designed to carry trays over any terrain and help you move heavy loads around with ease. Whether you need to take beanbags and bottled water to the field on sports day or a class full of iPads to an after school club the Rover is ideal for transporting anything you need, even up and down stairs.

- Safely transports resources and materials in and around the school
- Ideal for rough terrain, stairs and outdoor activities
- Steel frame and trays now available with BioCote antimicrobial protection
- Multiple tray configurations possible
- Availability: Immediate





PowerTray²

PowerTray is available in extra deep and deep versions. Simply plug-in, switch on and PowerTray will charge any USB chargeable device. When not in use, the dust cover included, keeps everything



- Allows up to 10 USB charged devices to be stored and charged at once at optimum speed
- Antimicrobial tray option available in kiwi green
- Ideal for easy transportation around the school
- Very small footprint for storage within class
- Frees corridors and classrooms from other bulky tablet storage units
- Integrates with all Gratnells storage – Rover, Callero, high density storage
- Availability: Immediate



MakerHub

The Gratnells MakerHub is designed to be a multi-functional resource trolley that promotes collaborative working in STEAM activities in the classroom. A variety of Gratnells trays can be used in the MakerHub thanks to the flexible runner system in the base storage unit. Runners can also be fitted to allow for trays to be used on both sides of the trolley and there is even space on the recessed top for two Gratnells cubby trays.

- Ideal for when the teacher needs to work individually with students when socially distanced
- Large, robust castors allow the unit to be wheeled to the place of need inside/outside and across uneven ground
- Comes complete with whiteboards but can easily be swapped out for any 600x900mm pin board/ chalkboard



Plant Tower

The Gratnells Plant Tower is a versatile planting solution, allowing several tiers of plants to be grown in a minimal footprint of 1955mm H x 370mm W x 420mm D, providing optimal use of space and a good concentration of plants.

The system is based on the traditional Gratnells frame, with moveable runners to accommodate a variety of plant heights. Our 'standard' solution utilises 4 sets of Gratnells trays, each providing a planting vessel and a water retaining vessel, creating a sustainable growing environment





- Minimal footprint of 1955(H) x 370(W) x 420mm(D)
- Optimal use of space and a good concentration of plants
- Moveable runners to accommodate a variety of plant heights
- Robust lockable castors, allowing easy positioning and movement
- Gratnells trays supplied in white, giving maximum light reflection, beneficial for both plant growth and the working environment
- 5 year warranty
- Availaibilty: immediate

Gratnells Learnometer

The Gratnells Learnometer is a device developed in partnership with Professor Stephen Heppell and his research team to measure and monitor classroom environments, allowing the optimal conditions to be maintained for improved learning and achievement.









Monitor and improve your class environment for optimum outcomes

- Modern and compact design
- Designed with 7 sensors to monitor;
 CO2, light, sound, chemicals, humidity,
 dust particles and temperature
- Monitors classroom environmental conditions
- Helps optimise indoor air quality to improve performance
- Cloud storage of historical data accessible through desktop dashboard
- Create many STEAM based activities connected to the classroom environment
- Availaibilty: immediate

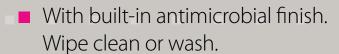


Antimicrobial trays and lids

Compounded from a special polymer blend, with added antimicrobial treatment, these Gratnells trays, in translucent and kiwi, have a built-in infection control to keep surfaces free from germs and mould, and reduce cross contamination. Wash or wipe clean, and the protection remains, as it is moulded within the structure of the tray.







- Long lasting antibacterial, antifungal and antiviral protection
- Resists surface contamination and reduces infection transmission
- Available in translucent and kiwi tint, in the 4 regular Gratnells sizes
- Compatible with the full range of Gratnells Callero trolleys and fixed storage
- Antimicrobial clip-on lids also available to keep contents clean and dust free
- Fully interchangeable with regular Gratnells classroom trays





Compact trolley

With a smaller footprint than the standard Callero trolley, the Compact Medical trolley has been used in UK wards and surgeries for many years. Now available in the Education range from Gratnells, this trolley makes a perfect First Aid trolley, or a mobile storage point for hygiene products such as hand sanitiser and wipes.



- Compact design for smaller spaces
- Trolley and trays supplied with antimicrobial protection to help fight infection
- Available with kiwi green or translucent antimicrobial trays
- Available to buy with quick dispatch.



Frames and racking

Gratnells frames are the heart of our storage system, providing efficient and high density storage fully compatible with all Gratnells trays and trolleys.

With re-configured classrooms needing to create space, but still requiring resource storage, the antimicrobial finish to the frames and trays provides optimal space management, with built-in infection control

Adjustable runners allow for individual storage needs, and frames are available in a range of sizes to match available classroom space





- Runners allow full customisation of tray configurations according to need
- Metal surfaces and trays can be pre-treated with Biocote antimicrobial protection
- 1.5 metre height permits safe selection of resources by teaching & support staff
- Castors (2 braked) allow units to be moved easily, should circumstances change
- Gratnells has 45 years experience in designing school systems for multipurpose use
- Availability: Immediate













