



In partnership with ethical cosmetics brand Beauty Kitchen, and designed and engineered with the utmost consideration for public health, RBC Group's iGiene is a state-of-the-art machine with unparalleled utility for the provision of PPE and a range of antimicrobial products.

www.rbcgroup.co.uk

About us

RBC Group is a pioneer at the forefront of numerous industries. With roots in logistics, our business has evolved through a confluence of organic growth, strategic acquisitions, and continued investment — we now design and implement end-to-end, innovative solutions in automated retail, manufacturing, technology, asset management, payment solutions, and integrated logistics.

The iGiene

The iGiene is a state-of-the-art machine with unparalleled utility designed for the efficient provision of PPE and a range of medical-grade, antimicrobial products. Our machine features a vibrant, 43-inch LCD touchscreen to display a wealth of high-definition photographs and videos, an industry-first dual conveyor and elevator dispense system for the vend of a wide range of items, and an unrivalled Cloud-based software platform which offers real-time telemetry and complete on-screen customisation.

As a result of our significant expertise across a wide range of services, we operate at the very vanguard — we're uniquely positioned to seamlessly offer an all-in-one and fully-managed proposition: we can manufacture, deliver, install, replenish, and service all machines.

At a glance



A vibrant, 43-inch LCD touchscreen to display a wealth of high-definition photos and videos, and other media.



Capacity for up to 180 products, including nitrile gloves, N95 masks, antimicrobial hand sanitiser, antimicrobial hand wipes, and more.



An innovative, industry-first dual conveyor and elevator dispense system with weight sensor.



Option to include a built-in **medical-grade hand sanitiser dispenser** (featuring a motion sensor to automatically release an optimal dose of break-through antimicrobial gel or spray).



A state-of-the-art product platform with **contactless NFC and cashless technology** to accept payments from a variety of sources including mobile.



Consumers can use our iOS and Android payment app to digitally purchase products and **supplant the need for any physical interaction.**



Cloud-based AI-powered software, including **utility to restrict number of products sold and offer priority access to certain demographics**, such as frontline staff.



Cutting-edge, real-time telemetry which provides a plethora of data pertaining to items vend-ed, individual machine performance, and much more.



Unrivalled analytics – information extrapolated from the machines can be used to inform a variety of commercial decisions.



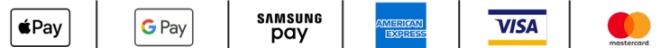
iGiene is **fully-serviced and replenished by our in-house team of technicians**, with the service frequency reflexively dictated by our proprietary telemetry.



iGiene chassis is constructed from ethically-sourced, powder-coated metal and manufactured in line with **Cradle-to-Cradle sustainable design principles.**



iGiene offers a 24/7 solution, ideal for high-foot-fall locations, both retail and non-retail.



Technical Specifications









Selection	Up to 54 products (6 trays in total, 9 selections per tray)
Capacity	90-180 items
Electrical Requirements	Power consumption: 980W (-25°C to 0°C) (Idle) Voltage Rating: 220V 50Hz
Height	1900mm
Width	900mm
Depth	900mm
Weight	435kg
Material	Steel chassis
Colour	Optional

The future of automated retail

A comprehensive, cloud-based vending intelligence solution

VendSmart's AI-powered software is an industry-leading, robust, and scalable cloud-based product which enables retailers to extract critical operational details and transform them into guiding insights. Underpinned by a carefully developed suite of components, our sophisticated platform ultimately improves efficiency, drives growth, and delivers unparalleled value.

With every iGiene, VendSmart offers:

 Machine Management <p>Oversee every facet of your infrastructure — including an entire fleet of machines — with clear precision and ease: effortlessly manage locations, operating hours, usage, and much more.</p>	 Technical Monitoring <p>A preventative approach to servicing ensures minimal disruption: a network of cutting-edge sensors monitor every component within a machine 24/7 to report current status in real-time, and immediately alert if a malfunction is detected.</p>
 Stock Monitoring <p>Increase sales and lower inefficiencies with data-driven merchandising: automatically manage stock levels (both unit-based and volume-based) and ensure machines are refilled ahead of time, ensuring maximum uptime with most desired inventory.</p>	 Product and Price Management <p>Leverage historical, real-time, and predictive data to drive revenue: robustly manage and configure product categories remotely, and manually or algorithmically update pricing based on product expiry, events, and environmental factors.</p>
 Dashboard, Reporting, and Analytics <p>Take the guesswork out of commercial decisions with unmatched collection of data: meticulous detail on sales, usage, and technical events is plainly displayed on the dashboard in a digestible manner to extrapolate insight and facilitate growth.</p>	 Content Management and Advertising <p>Power engagement using an extensive solution with exceptional capabilities: interactive mode is fully customisable with many features, and non-interactive mode for display of advertising allows for automated scheduling with numerous media sources.</p>
 Job Management and Route Planning <p>Simplify scheduling and increase efficiency with dynamic optimisation: automatically generate the most reliable, cost-effective, and productive schedules and routes based on real-time and statistical data, including time, geography, and demand.</p>	 Customer Account and Loyalty Programme <p>Enable personalised and meaningful interactions with ease: a completely customisable account, with a bespoke loyalty programme tailored to your business or full integration with an existing third-party programme.</p>

SmartSelect

A fully customisable touchscreen interface which offers endless possibilities for engagement. Customers can intuitively make their selections, pay, and dispense the chosen products. When the iGiene is idle and not in use, the non-interactive mode transforms the interface into a perfect platform to display a range of media or advertisements. Other features include Donations, Disability Mode, Customer Login, Custom Content Display, and Multilingual Mode.

SmartApp

A state-of-the-art mobile App with a wide raft of functionality, and available on both the App Store and Google Play. Key utility includes feature to digitally purchase products and supplant the need for physical interaction with the iGiene, integration with loyalty scheme, detailed product display, location services for use with geolocation, mobile and QR code payments, a responsive communication platform (with messaging and push notifications), in-App advertising, and much more.

For pricing enquiries, please contact sales@rbcgroup.co.uk

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