

essentialShield Robust

Overview

essentialShield Robust has been specifically designed to sit perfectly in agricultural, manufacturing, warehousing, large footfall, ‘shift’ work or outdoor event environments. Benefiting from a high-grade stainless-steel casing to add additional protection in more high intensity or people dependent work locations. It processes users quickly, efficiently and can be moved and relocated with ease when fitted with a transportation kit. It can also be fitted with a Thermoscanner tablet which can take instant temperature checks, mask or face recognition and has output relay technology to authorise door or turnstile access.

essentialShield Range	2 years	3 years	4 years	5 years
Robust	£2.56	£1.70	£1.28	£1.02

Product Features

- Maximum tank capacity of 25 Litres allows more than 131,250 doses of sanitiser solution on average, reducing refill times especially in high footfall locations. We usually recommend each station comes with 25 Litres and 25 Litres in storage for refill.
- Unique ‘top and bottom’ touch-free twin jetting system that delivers 360-degree hand sanitiser coverage for optimum hygiene protection.
- Proximity sensor ‘soft’ dosing delivery which eliminates splashing and reduces wastage.
- Robust design with high-grade stainless-steel casing makes it ideal for industrial, agricultural or outdoor environments.
- Refill alert indicator to let you know when your station is low on solution before its runs out.
- Mains power or battery-operated options (Thermoscan not available in battery operated machines).
- Wide frontal and side panel surface’s suitable for bespoke branding and logos.
- Anti-theft lockable sanitiser solution door, with key.
- Optional upgrade Thermal scanner with face and mask recognition, door or turnstile access switching feature.
- Lifelong antimicrobial powder coating paint on all stations, providing 99.99% protection against bacteria, viruses, biofilm and tested to ISO22196 standards.



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Technical Features

Certifications	CE_ROHS compliant
Tank Capacity	25 Litres
Canister Opening	32mm
Dispense Rate	Adjustable dosing time from 0.15 to 0.3 seconds.
Power Supply	Mains or Battery powered.
Battery Type	Class 1 (ground connected)
Activation	Touch-free via proximity sensor.
Max Consumption	60W
Operating Temperature	0-60°C
Storage Temperature	-20 -60°C
Case Material	Powder Coated Steel Cabinet