

Choosing the best hygienic hand drying solution for your environment

With hand hygiene being crucial to maintain a hygienic environment, we provide a range of both hand dryers and paper towel dispensers to suit your hygienic needs.

Hand dryers

With an average drying time from 10 to 15 seconds (depending on the model), our range of hand dryers provide a quick hand drying solution.



- Touch-free activation
- Anti-bacterial HEPA filters to remove 99.9% of bacteria during operation
- Creating zero waste, they provide a more environmentally-friendly option than paper towels
- Low maintenance, HEPA filters should be cleaned every 8-12 months

Suitability

These are a good hand drying solution for low hygiene areas. The choice of location is vital to ensure that they do not spread airborne bacteria into hygienic environments and cause cross-contamination.

Paper towel dispensers

Our paper towel dispensers provide an alternative to hand dryers that is easy to clean with the actual rubbing process of the towel against hands removing bacteria from the skin which may have otherwise been missed.



- Single-use towels collect bacteria before being safely disposed of
- The process of rubbing hands dry removes bacteria and increases overall hand cleanliness
- Ongoing cost of purchasing/refilling paper towels

Suitability

Paper towels are usually preferred in food processing and preparation areas as well as high hygiene environments as the use of fresh towels minimises the risk of cross-contamination.

Key considerations

It's important to take the following considerations into account when choosing an appropriate hand drying solution:

Sustainability

Hand dryers can be preferable in facilities aiming to reduce waste and improve sustainability. Modern, energy-efficient hand dryers have a smaller environmental footprint compared to the continuous use of paper towels and do not result in waste that needs to be hygienically stored and disposed of.

Cost

Although hand dryers may have a higher initial cost due to the technologies involved, such as infra-red sensors and filtration systems, they can be more cost-effective in the long-term due to the ongoing expense of purchasing and disposing of paper towels.

High traffic areas

In high-traffic areas where many employees need to wash and dry their hands quickly, paper towels can prevent queues and ensure a faster turnover. Hygiene stations also provide a speedy alternative, offering both hand and boot sanitisation in one neat package.



Prevent the spread of bacteria

It has previously been found that damp hands are 1000 times more likely to spread bacteria than dry hands. With this in mind, it is important that staff ensure that all moisture is removed before carrying on with their work duties.

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Call us on +44 (0)1603 788 833



Hand dryer matrix

DESCRIPTION	PRODUCT CODE	Drying time (secs)	Noise level (db)	HEPA filter	IP rating	Anti-vandal	Weight (kg)
Dyson V hand dryer	WSHD-DVNS	12	79	✓	IP24	✓	2.9
Curve	WSHD-CSS	10-12	69-77	X	IP24	✓	3.3
Sentinel	WSHD-SSS	10-12	68.5	✓	IPX1	✓	5
Gladiator (Stainless Steel)	WSHD-GSS	<10	75	✓	IPX3	✓	4.3
Gladiator (Chrome)	WSHD-GC	<10	75	✓	IPX3	✓	4.3

Paper towel dispenser matrix

DESCRIPTION	PRODUCT CODE	Wall mounted	Lockable	Infra-red	Power supply	Paper towel size	Anti-vandal	Weight (kg)
Centre pull	HWDI-WMPTCP	✓	✓	X	X	220mm diameter roll	✓	3.1
Folded	HWDI-WMPTFO	✓	✓	X	X	100 x 250mm	✓	2.8
Infra-red	HWDI-WMPTIR	✓	✓	✓	✓	200mm diameter x 205mm width	✓	6.2

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