

Once Upon a Time...

Little boys and girls were often afraid of washroom hand-dryers (which were designed for grown-ups) because they were too loud and frightening. The children were reluctant to wash and dry their hands properly, so nasty germs were spread on dirty hands.

Then along came Puff the Magic Dryer – the first dryer designed with children in mind.

Puff is fun and child-friendly. He dries hands quickly and quietly so all the children like him. Now little boys and girls want to wash their hands so that Puff can dry them. They washed and dried their hands...

happily (and hygienically) ever after!

The Puff the Magic Dryer hand-dryer unit is supplied with a bright backboard that is attractive to children. (Available in all languages).



Non-obtrusive, slimline, low-noise and speedy, child-friendly washroom hand-dryer.

Developed by the Children's Hand Hygiene Company, Puff is the world's first high-performance, warm air hand-dryer for children. Puff is an extremely effective low-profile hand-dryer with a sleek and fun design. Puff's slimline low profile allows it to be installed to reduce obstructions within restricted washroom areas.

Reduced noise and energy consumption

Puff's design uses a dual flow outlet provides a swirling airflow which dries hands faster, reduces the element power required for heating the air and airflow speed. This feature drastically reduces the noise level compared to other new generation, quick-dry dryers. Puff operates 15-25 decibels below that of other high performance dryers.

Fun and friendly

Puff uses fun and friendly graphics to reinforce the importance of good hand hygiene as well as making hand drying fun, creating a desire in children to wash and dry their hands properly.

Robust and safe

The design is a robust steel construction baseplate with plastic internals and mild steel external cover with a plastic frame and can either be refurbished or recycled at the end of its life there is a three year manufacturer's warranty and motor brushes are easily replaced allowing extended life cycle. Puff meets approved safety tests from both German VDE and American UL agencies and is manufactured to ISO 9001 accreditation.



Puff the Magic Dryer and support materials available in all languages.
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The first hand-dryer designed with children in mind

Technical Information

Hand-dryer Size: 350mm wide x 345mm high x 100mm deep

Weight: 5.4Kg

Electric Supply: 220/240 V (and 110/120 V) 50/60 Hz

Current Consumption: 7.8 Amps at 240V

Nominal Output: 1.9Kw at 240V

Dry Time: up to 17 seconds

Control System: Automatic infra-red, no touch

Sensor Range: 100mm vertical

Air Volume: 130m³/h

Air Velocity: 28m/s

Air Outlet Temperature: 54°C

Noise level: Up to 71 dB(A)



Slim design is great for washrooms where space is limited.

Puff promotes good hand hygiene.

Themed toilet door signage welcomes children in to the washroom.

Hand Wash High Five stickers remind children how to wash their hands properly.

(Available in all languages).

