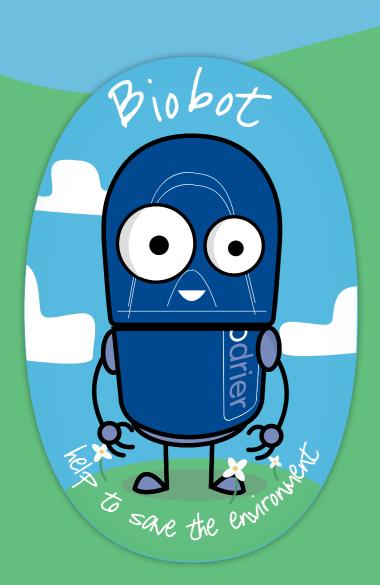
# **Biodrier Biobot**

Faster, Friendlier & More Efficient Hand Dryer For Children

**Backplate** Styles



Biobot 1 | BB08-1



Biobot 2 | BB08-2

# **Biobot Eco Dryer**

The new fun way of introducing children to drying their hands and they can help save the planet too!

# **Environmental Message**

Biobot consumes just 10% of the energy used by a conventional hand dryer and has a whopping 98.5% saving over paper towels.

By teaching children the benefits of using energy efficient products they will help reduce our carbon footprint, which will provide a better environment for their future and the generations to come.

Every Biobot hand dryer comes with a colourful backboard that has an energy saving message. The back board is durable and can be wiped clean as part of the every day maintenance of the washroom.

#### Learning Good Hygiene Habits

Having received feedback from teachers in several schools since the Biobot has been installed, we know the Biobot encourages children to wash and thoroughly dry their hands much more regularly. Proper hand hygiene can limit the spread of illnesses and keep classroom attendance high.

High speed hand dryers can be a bit scary for young children to use. Biobot introduces children to hand drying with a friendly face and a lower decibel rating, allowing children to get used to high speed hand dryers in a familiar environment.

# Keep The Bursar Happy!

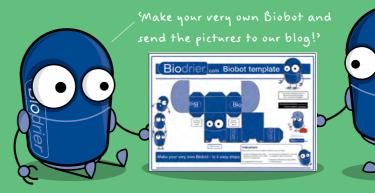
The Biobot has not sacrificed any of its high performance for its good looks. Built using the Biodrier Eco it has fantastic energy efficiency. The savings you can make from switching from hand towels or a traditional hot air dryer are quite significant.

Cost Per	Paper Towels	Conventional Dryer	Biobot Dryer
1 Dry	£0.02	£0.002	£0.0003
150 dries	£3.00	£0.30	£0.045
	£1095	£109.50	£16.42
Saving	£1078.58	£93.08	

# **Biodrier Biobot** Technical Specifications

Item Category	Performance	
Operating voltage	220-240Vac, 50 Hz	
Air speed	64 m/s (140m³/h)	
Motor type	650W adjustable brush type	
Heater element	250W thermal protected	
Rating power	900W	
Drying time	Under 10 seconds	
Circuit operation	Infrared automatic, self adjusting	
Timing protection	60 seconds auto shut off	
Drip proof	IP22	
Isolation	Class I	
Net weight	4.5kg	
Unit size	W 280 x H 300 x D 175mm	
Finish	Die cast aluminium - blue	
Decibel rating	76 dba @ 1 mtr	
Approvals	CE, WEEE, GreenSpec®	







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