



Dryflow Turboforce Hand Dryer

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Detailed description

Solid, vandal resistant, high speed hand dryer.

Features and benefits:

- 12–15 seconds dry time.
- Motor speed can be adjusted to lower the noise output.
- Can operate both with and without heat for improved energy efficiency. Energy efficiency has been recognized by the Carbon Trust. This is an ECA-listed product.
- Simple, minimalist design.
- Vandal resistant construction with a 1.5 mm thick gauge steel cover and anti-theft steel back plate.
- UV activation light to assist hand movement.
- Can deliver approximately 770 000 drying cycles, with a brush life of 1000 hours and a motor life of 3000 hours.
- Five year guarantee.

Applications:

Suitable for high traffic locations, with a maximum of 480–500 uses per day. Suitable for stadiums, music venues, colleges, universities, schools, offices, restaurants, pubs and nightclubs.

CE marked in accordance with all relevant EEC harmonised standards.

Product guidance - As Standard

Size (h x w x d):

277 x 201 x 175 mm.

Material:

Steel.

Technical characteristics:

- Rated power: 350–1600 W (0.35–1.6 kW).
- Input voltage: 230–240 V (50–60 Hz).
- Energy per dry: 2.33 - 5.33 Wh.
- Motor: Universal brush motor.
- Motor speed: 12 000–18 000 rpm.
- Air speed: 168–224 mph (75–100 m/s).
- Air volume: 116 m³/h.
- Operating sound level (at one metre): 77–84 dBA.



Intelligent Facility Solutions

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- Operating temperature range: Motor thermal protection, auto-resetting at 105°C.
- Heater element power: 450–900 W.
- Standby power consumption: <2 W.
- Motor cut-off time: 60 seconds auto shut-off.
- Ingress protection (IP) rating: IPX1.
- Sensor type: IR.
- Weight: 5.8 kg.

Product specification

Manufacturer

- Name: Intelligent Facility Solutions
- Web: www.intelligenthanddryers.com
- Email: sales@ihdryers.co.uk
- Tel: +44 (0)114 3540047
- Address: Electric Works, 3 Concourse Way, Sheffield, South Yorkshire S1 2BJ

- Product reference**
- TF01 - White steel.
 - TF02 - Polished stainless steel.
 - TF03 - Brushed stainless steel.