

# The Ribbon Hand Dryer

TSL.R031

With an acoustically insulated and powerful blower unit, the Ribbon Hand Dryer offers a quiet user experience with fast and efficient drying times. Furthermore, with a touch free sink mounted system, there are no longer any drips carried across your washroom floors.

Finish	Codes	LRV*
● Satin	TSL.R031.CS	51
● Black	TSL.R031.BK	3
● Brass	TSL.R031.BR	40
● Copper	TSL.R031.CP	19
● Chrome	TSL.R031.C	58

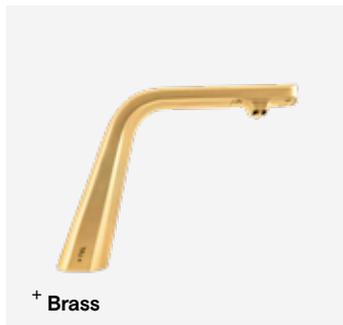
Light Reflectance Value\*



+ Satin



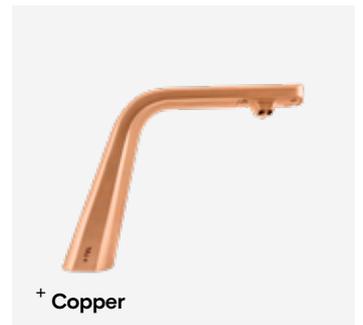
+ Black



+ Brass



+ Chrome



+ Copper

## Technical Data

Voltage	220-240 ac; 50/60Hz
Current draw	3.8-4.2A
Power consumption	0.84-1.0kW
Standby power	0.3-0.4W
Drying time	<15 seconds
Weight	8kg
Material	304 stainless steel
Noise levels	70.6dB
Heating element	500W
Motor type	Brush type; dual ball bearings
Motor power	500-350W
Air speed	84-101 mis
Air flow	54 m3 /h
Sensor range	120±20 mm
Security cut-off time	60 seconds
Motor thermal protection	Auto resetting thermostat set at 95° C
Heater thermal protection	Auto resetting thermostat set at 85° C Thermal cutout fuse set to 142 ° C
Insulation	Class 1
IP rating	IP35
Approvals	CE, UL, cUL, RoHS, ADA
Warranty	One year limited warranty
Filter	3M filter assembly (HEPA filter is available for this product, please enquire for technical information)

## Installation requirements

Counter-top cut-out (dia)	Ø32mm
Maximum countertop thickness	35mm
Anti-rotation collar	Included
Reflective surfaces	Not to be installed above highly polished basins
Access requirements	Motor to be accessible at all times for servicing
Cabling	8A fused branch circuit is required
Power supply	It is recommended that the sensors are installed on their own circuit to avoid interference from other power demands. (i.e lighting)

## Compliance & certificates

CE, UL, cUL, RoHS, ADA

UKCA

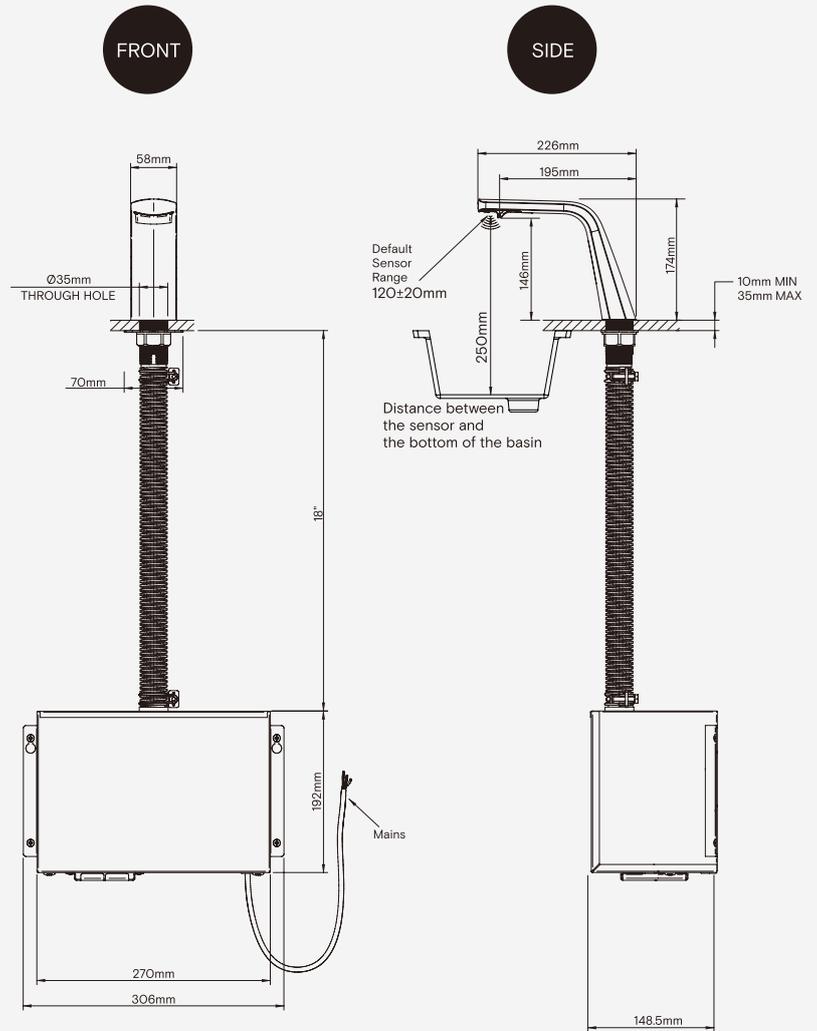
## Included

The Ribbon Hand Dryer  
Dryer head assembly  
Hand dryer motor unit  
Power cable  
Anti-rotation collar (already installed)  
Gasket (already installed)  
Anti-rotation washer  
Fixing nut  
Motor mounting screws  
Hex wrench  
Air hose  
HEPA filter (Optional)

## Warranty

1 Year limited - unlimited digital support

## + Technical drawing



## Spare parts

If a situation arises where you require replacement components outside of a maintenance contract, there may be provision to obtain spare parts. Providing the components are under warranty and the parts have become non-functioning during normal use within their assumed usable life, they may be replaced. Should a replacement mains power supply be required it is imperative that an identical type is used. Contact **The Splash Lab** for further information.

Part	Codes
Sensor & Cable	TSLP.230317
Motor	TSLP.230314

## Related products



**The Ribbon Soap Dispenser**  
TSL.R011



**The Ribbon Sensor Tap 2.0**  
TSL.R021