

TSL-3002

Hand Dryer

The Splash Lab TSL-3002 is a slim-line high speed hand dryer with the advantage of a 15 second drying time and low running costs.



CODES	VOLTAGE	FREQUENCY	CURRENT OUTLET	AIR TEMPERATURE
TSL-3002	220-240V	50Hz	4.2A	55°C / 131°F

TECHNICAL DATA

Finishes	CS (Brushed satin stainless steel)
Power Consumption	4.2A
Drying time	less than 15 seconds
Weight	4.9kg
Stainless steel	AISI 304
Noise levels	Min 69dB to 76.6dB Max @ 1 metre
Air speed	95-115m/s
Heating element	450W adjustable
Motor type	Brush type, Dual ball-bearings
Motor power	250W - 500W
Motor	16,000 - 29,000 RPM variable speed
Air Flow	74m³/h
Sensor range	100 - 230mm variable; standard set at 17cm
Approvals	CE, UL, RoHS
Insulation	Class 1
IP rating	IP24
Warranty	1 year parts and labour; additional 4 years parts-only. (Motor brushes excluded as these are a wearing part, and dependent on usage.)

INSTALLATION GUIDELINES

Installation height	(All dimensions taken from finished floor level to base of hand dryer) Male washroom 1220mm Female washroom 1120mm Primary school washroom 910mm Wheelchair accessible 910mm
Washroom layout	Number of hand dryers to be fitted – for toilet areas with normal frequency; one dryer per two washbasins. In high-frequency use toilet areas; two dryers per 3 basins. In very high frequency use washrooms, one dryer per basin. Mounting template included with dryer. Ideal location – between washbasin and exit. If mounted over a washbasin, recommended minimum distance from dryer to basin should be 400mm. Recommended mounting substrate is a solid wall. If dryer is installed on a stud / plasterboard wall, sound levels are likely to exceed 78dB.

COMPLIANCE

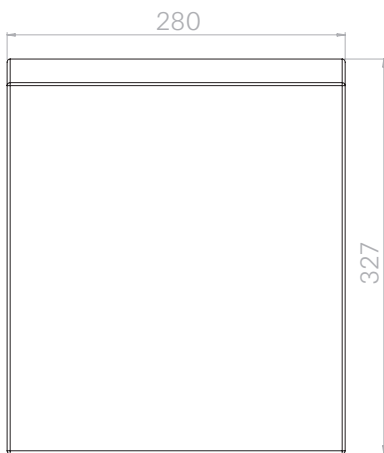
CE
RoHS
UL

RELATED DOCUMENTS

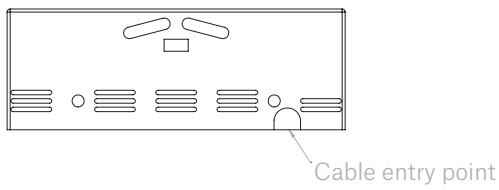
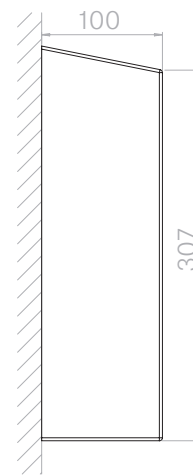
Installation and maintenance manual	email: technical@thesplashlab.com
Warranty document	email: technical@thesplashlab.com

TECHNICAL DRAWING

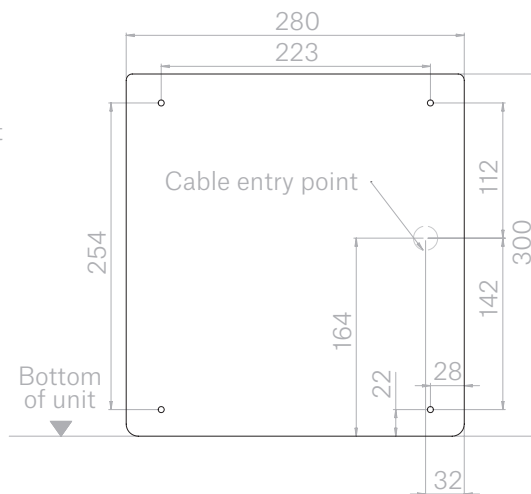
FRONT



SIDE



FIXING



Recommended install height (UK)

Mens Washroom	-1220mm
Ladies Washroom	-1120mm
School Washroom	-910mm
Disabled Washroom	-910mm