

Sensor Deck Mounted Soap Dispenser

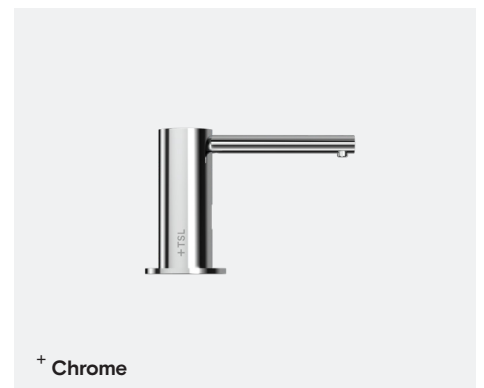
TSL.420

The TSL.420 is a stainless steel deck mounted soap dispenser, available in a variety of coloured finishes, with a sleek minimalist design.

All taps and accessories from The Splash Lab are fully compatible with the Concept Washroom range. By specifying directly with us, you gain exclusive project pricing, expert guidance from our specification team, and dedicated support from start to finish.

Finish	Codes	LRV*
● Satin	TSL.420.CS	58
● Black	TSL.420.BK	3
● Brass	TSL.420.BR	40
● Copper	TSL.420.CP	19
● Bronze	TSL.420.BZ	17
● Chrome	TSL.420.C	75

*Light reflectance value



Technical Data

Weight	1KG
Material	AISI 304 Stainless Steel
Power supply	110V - 230V ac; 50/60Hz
Output	1000mA
Standby power	0.1W
Standard discharge	1.0ml
Coating type	PVD (colours only)
Max hot water temperature	60°C
Recommended soap type	Foam soap - <10cPS viscosity. Not suitable for liquid soaps, alcohol gels or hand sanitisers
Soap reservoir capacity	1 Litre (standard) 5 Litres (optimal remote feed)
Sensor range	Preset 70mm (adjustable using separate controller if required) Max range 400mm Min range 60mm
Sensor type	Infrared
Response time (max)	< 300ms
Security cut-off time	30 seconds
Cable length	Connection to sensor cable - 700mm Connection to fused supply - 2m

Installation requirements

Countertop cut-out size	Ø25mm
Maximum countertop thickness	50mm
Access requirements	Power supply units and pump units must be accessible at for initial installation & commissioning for ongoing/routine maintenance
Washroom layout	Soap pump and reservoir must be accessible for installation, commissioning and on going maintenance.
Power supply	3amp fused spur to be connected to IP68 transformer supplied; low voltage push fit connector to dispenser. It is not recommended that sensor-operated soap dispensers are connected to an occupancy circuit.

Included

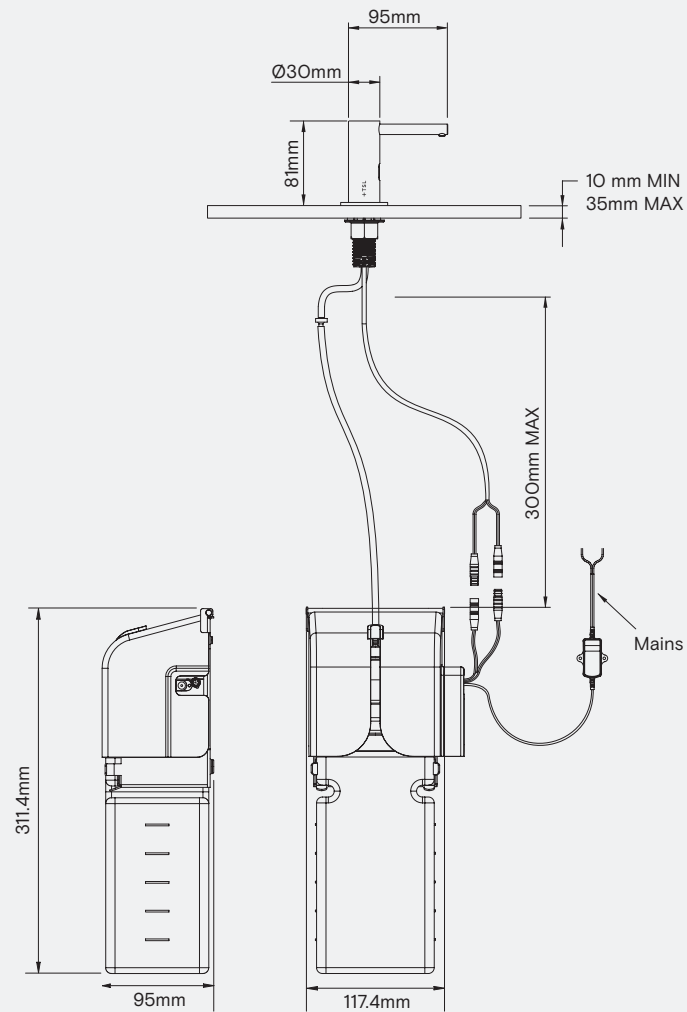
Soap Foamer
TSLP.230326

IR Sensor Soap
TSLP.260013

Foamer Pick-up Pipe
LSTB

1.5L Soap Tank - (No Handle)
TSL.230327

+ Technical drawing



Warranty & Spare parts

For warranty terms and conditions please visit www.thesplashlab.com

If additional spare parts are required and are not listed below, please contact us at info.uk@thesplashlab.com

Related products



Radius Auspex Tap 150mm
TSL.895



Radius Auspex Tap 220mm
TSL.894



Wall Mounted Manual Soap
Dispenser
TSL.470