

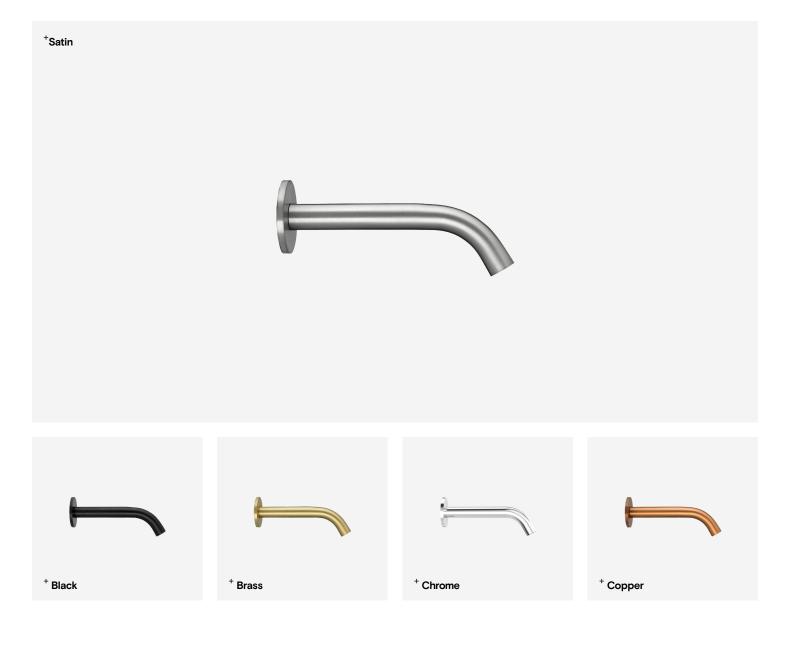
150mm Capacitive Sensor Tap

TSL.883

The TSL.883 150mm Capacitive Sensor Tap features a sleek wall mounted spout with concealed sensor and is available in a range of finishes.

Finish	Codes	LRV*
Satin	TSL.883.CS	58
Black	TSL.883.BK	3
Brass	TSL.883.BR	40
Copper	TSL.883.CP	19
Chrome	TSL.883.C	75

Light Reflectance Value*



Technical Data

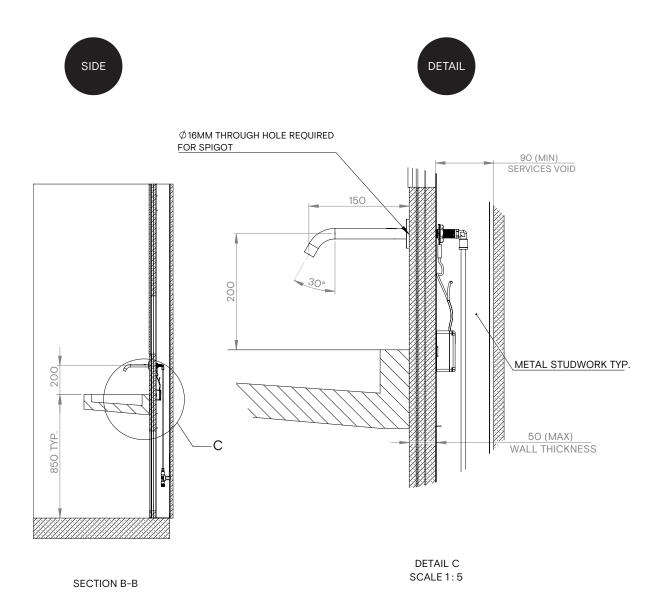
Body Material	AISI 304 Stainless Steel
Coating Type	PVD (colours only)
Aerator	Cascade
Water Pressure (Dynamic)	0.5 to 7.5 Bar [0.05 to 0.75MPa]
Water Temperature (max)	60°C
Flow Rates	3.8 litres/minute - Cascade flow 1.9 litres / minute - Spray flow
Also available	1.35 litres / minute - Spray flow
Power supply	6V CR-P2 Lithium battery
Output (max)	800mA
Power consumption	< 80µA
Solenoid valve type	6V Latching
Water Ingress	IP55
Cable lengths	400mm - Tap (metallic mass) connection 800mm - Solenoid valve connection
Sensor type	Capacitive
Default Mode	Proximity
Sensitivity (Proximity mode only)	5 pre-settings (adjustable using AQUASTOP button)
Comfort delay	1 sec
Security time-out	60 sec
AQUASTOP Function	30 sec
Operating Temperature	O to 40°C
Response Time (max)	< 300ms

Installation requirements

Ø16mm (Spigot)	
90mm	
50mm (incl. finishes)	
$^{\prime\prime}$ " BSP (female) brass fitting is required to connect to the solenoid valve housing	
To be hard wired in to fused connection unit (FCU) or spur	
1.0 Bar is the recommended minimum pressure for the taps to operate effectively.	
7.5 Bar is the maximum pressure for commissioning and is NOT recommended for general use	
Gravity-fed systems may require a booster pump to achieve the optimal operating pressure	
All pipework must be thoroughly cleaned and clear of any debris before connecting the tap	
Solenoid valve must be accessible for installation, commissioning and ongoing maintenance.	

Compliance & certificates

BREEAM, LEED	
EMC compliance	Electromagnetic compatibility directive 2004/108/CE, and Low Voltage 2006/95/CR
WRAS	Certificate No 1809302



Key Components/Spare Parts

Solenoid Connector Cable TSLP.120032

Mains Power Supply 6V TSLP.270066

Solenoid Valve TSLP.120030

Aerator Key TSLP.260050

Optional Extras Lithium Battery 6V TSLP.270030 Battery Holder TSLP.270029

TSLP.260051

Aerator Cascade 3.8L/min Airated TSLP.260062

Aerator Cascade 1.89L/min Spray TSLP.260063

Basket Filter for Solenoid Valve TSLP.08530015

Aerator Cascade 1.35L/min Spray



Warranty & Spare parts

For warranty terms and conditions please visit www.thesplashlab.com If additional spare parts are required and are not listed above, please contact us at info.uk@thesplashlab.com

Related products



Wall Mounted Sensor Soap Dispenser TSL.467







Capacitive Sensor Tap TSL.881



Monolith M Series - 450mm TSL.M