AUTOFLO

PILLAR-STD-B

ENGINEERED TO BE BETTER

BATTERY POWER SENSOR TAP - DECK MOUNTED

The Australian designed and manufactured, **Autoflo Pillar-Std** Battery Power Sensor Tap is suitable for a wide range of applications ranging from public commercial areas such as recreation and shopping centres, to private commercial bathrooms, through to hospitals, health facilities, and any application where hygiene and water savings are a priority.

The robust construction is complemented with an array of features ensuring consistent performance. The ability to self-range to its environment, the hygienic self-flush performed every 24 hours for bacteria control, the capability for multiple tap installations from one power source are just some of what sets the **Autoflo Pillar-Std** Battery Power Sensor Tap apart from other similar models on the market.
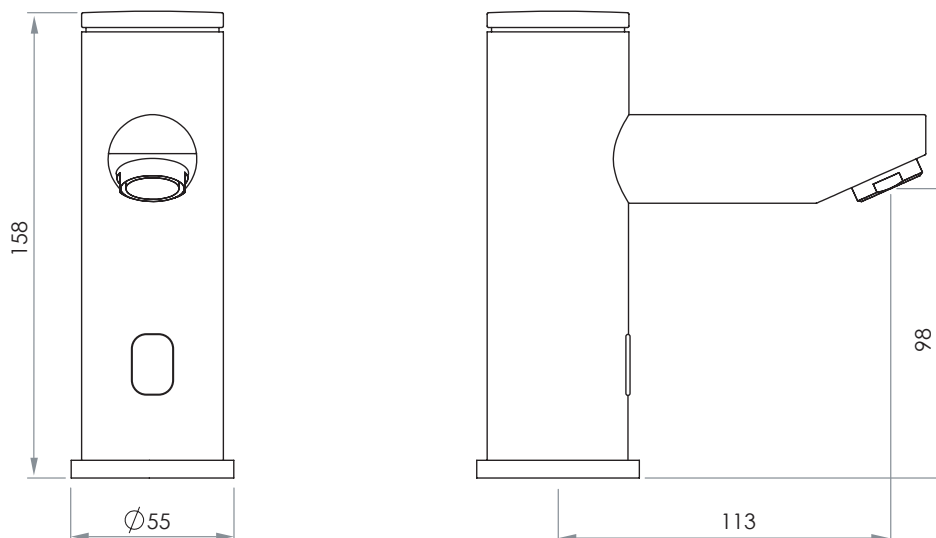
FEATURES

- Operating range self-initialisation
- Accessories available for multiple tap installations from one power source
- Robust design suitable for public and private installations
- Extremely simple installation
- Auto Hygienic Self Flush every 24 hours
- Multiple water flow options available for different applications
- Optional remote control for adjustment from factory settings

Order Code: 100-0105
100-0105_ECO
100-0105_HC
100-0105_PRJ

TYPICAL DIMENSIONS

158

Ø55

98

113

AUSTRALIAN MADE

AS/NZS 3718
WM 22306

Every effort is made to ensure specifications are correct at the time of printing. Autoflo Pty Ltd reserves the right to make changes without prior notice. All measurements shown are in millimetres.

WWW.AUTOFLO.COM.AU

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TECHNICAL SPECIFICATIONS

- TAP BODY - Solid brass chrome plated
- SENSOR RANGE - 160mm factory set
- OPERATING SUPPLY - 6v CRP2 Battery
- OPERATING PRESSURE - 50 to 750kPa
- RUN TIME - Continuous 2 minutes max.
- FLOW RATING - See below
- SOLENOID - Latching/soft closing
- MAX TEMPERATURE - 50°C

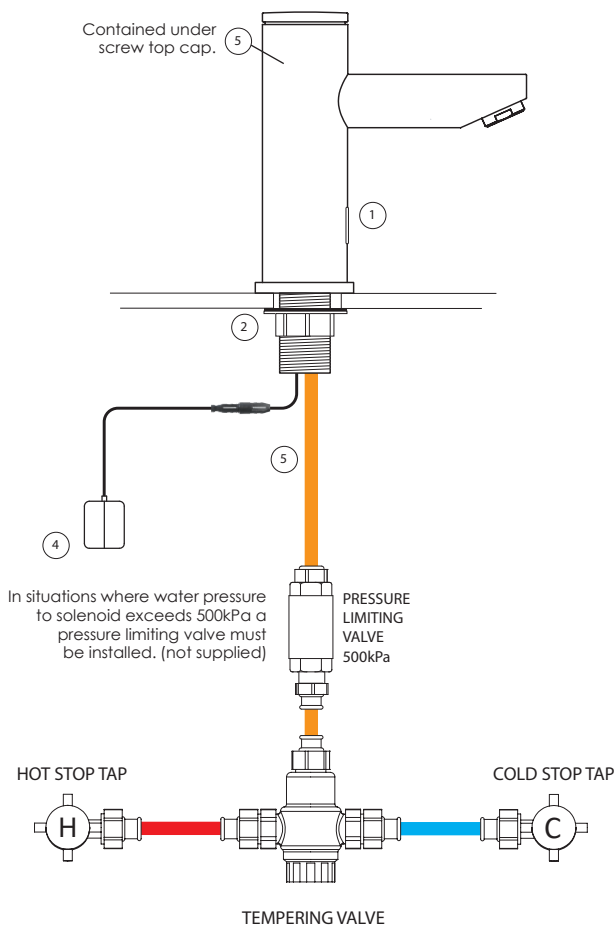| WATER RATING	WATER RATING	WATER RATING	WATER RATING
6.0 litres per minute	5.5 litres per minute	3.0 litres per minute	4.5 litres per minute
In accordance with AS/NZS 6400 Licence No. 1386 Autoflo Pty Ltd.	In accordance with AS/NZS 6400 Licence No. 1386 Autoflo Pty Ltd.	In accordance with AS/NZS 6400 Licence No. 1386 Autoflo Pty Ltd.	In accordance with AS/NZS 6400 Licence No. 1386 Autoflo Pty Ltd.
100-0105	100-0105_HC	100-0105_ECO	100-0105_PRJ

TYPICAL INSTALLATION

Contained under screw top cap. (5)

(1)

(2)

(5)

(4)

In situations where water pressure to solenoid exceeds 500kPa a pressure limiting valve must be installed. (not supplied)

PRESSURE LIMITING VALVE 500kPa

HOT STOP TAP

COLD STOP TAP

H

C

TEMPERING VALVE

COMPONENTS SUPPLIED

	Item Code	Description
1	300-5100	Pillar body with sensor
2	300-0219	Heavy Duty Nut (with washer)
3	600-0117	6V Solenoid Valve
4	600-0145	6V CRP2 Battery Holder (Battery supplied in box)
5	600-0147	M10 to ½" BSP flex 500mm (1)

*Mains versions available. Order Code: 100-0106_XX

*Surface finish variations available on special order
Conditions Apply

Autoflo Pty Ltd
www.autoflo.com.au

DESIGNED AND MANUFACTURED IN AUSTRALIA TO WORLD STANDARD