TEST & ACCEPTANCE CRITERIA

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TEST CODE SHEET

1. <u>TYPE OF TEST(S)</u>

Closure - diverter.

2. <u>BYELAW REQUIREMENTS FOR FITTINGS</u>

Byelaw 19

No bidet which is equipped with any type of submersible spray, or any draw-off fitting to which a hand held flexible spray is or can be attached, shall be connected to any supply pipe.

Byelaw 87

Every draw off tap shall;

- a) Be capable of operating effectively at
- i) Any water teperature not exceeding 65°C
- ii) Any internal water pressure to which it is likely to be subject.
- e) be designed when new to withstand, without leaking an internal water pressure 1.5 times that to which it ordinarily be subject.

3. BRITISH STANDARDS OR WATER SPECIFICATION, DEEMED TO SATISFY BYELAW REQUIREMENTS

At present there are no relevant British Standards for this fitting.

4. <u>TEST PROCEDURE</u>

<u>Note</u> Unless ststed otherwise the temperature of the test fluid shall be $20 \pm 10^{\circ}$ C.

4.1 Tests applicable to the following fittings:-

TAPS

-combination tap assembly - bidet

With manual diverter to rim flush or ascending spray/hand held flexible spray outlet. With self-cancelling diverter to rim flush or ascending spray/hand held flexible spray outlet. (Designed to operate on low head from break pressure cistern or tundish).

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(A) BIDET COMBINATION TAP ASSEMBLY

TEST METHOD

Connect both inlets of the fitting to a single water supply that can be controlled in pressure. Apply a hydraulic pressure of 1.5 times the claimed maximum operating pressure rating (± 0.2 bar in the range 1 bar to 4 bar) or 1.5 ± 0.2 bar, whichever is the highest pressure, with water at ambient temperature, fully open the cold control with the hot control fully closed and allow the fitting to discharge via the rim flush outlet for 1 minute ± 5 seconds and observe the ascending spray/hand held flexible spray outlet during this period. Operate the diverter so that the fitting discharges via the ascending spray/hand held flexible spray outlet and allow it to discharge for 1 minute ± 5 seconds whilst observing the rim flush outlet. If a self cancelling type of diverter is fitted, close the main control(s) and immediately re-open to check that the diverter has self - cancelled. Repeat these tests with the cold control closed and the hot control open.

5. <u>ACCEPTANCE CRITERIA</u>

During all the above tests there shall be no visible indication of leakage from the ascending spray/hand held flexible spray outlet when the rim flush outlet is discharging. Nor from the rim flush outlet when the ascending spray/ hand held flexible spray outlet is discharging. Any self-cancelling type of diverter shall self cancel when the inlet is closed.