

Class 1

Building Product Information Sheet

Product name:	
Sloan Flushometer Flush Valve	
Product identifier:	
SSFV950M – Single flush W/C valve, with chrome button – Mains SSFV950T – Single flush W/C valve, with chrome button – Tank SDFV950M – Dual flush W/C valve, with chrome button – Mains SDFV950T – Dual flush W/C valve, with chrome button – Tank SSFV950MU – Single urinal flush valve, with chrome button – Mains SSFV950MT – Single urinal flush valve, with chrome button – Tank	
Product description and its intended use:	
<p>Sloan hydraulic flushometers (W/C valves) feature a manual push-button actuator that uses line water pressure to actuate the valve, and it can be located remotely from the valve itself, making these ideal for difficult installations. Includes a vacuum breaker to eliminate additional backflow prevention.</p> <p>Intended use: Compatible with a broad range of commercial toilets and urinals. Designed to reliability flush in public spaces, educational facilities, sporting complexes/stadiums, commercial and industrial buildings. Mains pressure or tank fed options available. Single flush or dual flush</p> <p>Please see brochure for further technical information – www.splwashrooms.co.nz/wp-content/uploads/2025/07/Sloan-Flush-Valve-Brochure-1.pdf </p>	
Place of manufacturer:	Manufacturer
Overseas – USA	Manufactured for SPL (2021) Limited
Legal and trading name of importer:	
SPL (2021) Limited	SPL Washrooms
26 Gillies Street, Cambridge 3434	www.splwashrooms.co.nz
office@splwashrooms.co.nz	+6478235790
NZBN: 9429049512441	
Relevant building code clauses:	
B2 Durability - B2.3.1(c) E3 Internal Moisture - E3.3.5 F3 Hazardous Building Materials - F2.3.1 G1 Personal Hygiene – <ul style="list-style-type: none"> - G1.3.2(a) - G1.3.2(f) - G1.3.2(g) G13 Foul Water	

- G13.3.1(b)
- G13.3.1(c)

Statement on how the building product is expected to contribute to compliance:

B2 Durability

- This flushometer is a component within the plumbing services of a building. It can be easily inspected, accessed and maintained (without the removal of other building materials that have greater durability/life expectancy) via the stainless-steel access panel. Failure would be easily detected during normal use.

E3 Internal Moisture

- The stainless-steel access plate of the flush controller is impervious and able to be easily cleaned.

F2 Hazardous Building Materials

- This flush control unit has stainless steel and brass construction that will not emit harmful concentrations of any substances that is exposed as per European Standards.

G1 Personal Hygiene

- This manual flush controller designed for sanitisation, clearing human waste from a toilet, via ambient temperature water.
- This flush controller (sanitary fixture) is constructed and designed to be installed to allow effective cleaning.
- This flush controller (sanitary fixture) is constructed and designed to be installed to discharge to a plumbing and drainage system as required by G13 "Foul Water" when water-borne disposal is used.

G13 Foul Water

- This flush controller is a component of a plumbing system that will avoid the likelihood of foul air and gases entering buildings – human activated flush + periodic hygiene flush.
- This flush controller is designed to avoid the likelihood of blockage and leakage in normal use.

Limitations on the use of the building product:

- Unit requires 25 mm water inlet (mains) 40mm (tank)
- Suitable for mains pressure or tank.
 - Mains - Inlet pressure range 0.15 – 0.6 bar (150 -600 kPa) and flow 60l/min
 - Tank - Inlet pressure range 0.04 – 0.3 bar (40 -300 kPa) and flow 60l/min

Note:

- **Proper valve operation relies on accurate pipework design, which must be carried out by a suitably qualified professional**
- 500 kPa maximum working pressure at any outlet within a building is a requirement of NZBC G12/VM1 - AS/NZS 3500.1 & AS/NZS 3500.4.

Design requirements that would support the use of the building product:		
<ul style="list-style-type: none">• WaterMark and WELS approved• Manual Flush button – hydraulically actuated• Includes a vacuum breaker to eliminate backflow• Actuator can be located remotely from the valve itself, making these ideal for difficult installations.• Replacement parts readily available at SPL warehouse (NZ)		
Installation and Maintenance requirements:		
Please refer to 'Installation Manual' in the downloads section of the website		
Is the building product/building product line subject to warning or ban under section 26? NO		
Date: 15/08/2025	Signed: 	SPL