





Product code	SNR-STL-51077
Description	Sensor Flush Valve for Urinal Complete with Installation Box (Battery Operated)
Water Supply	Single line
Water Temperature	5°C - 65°C
Inlet Water Connection	1/2"BSP / 15mm
Flow Rate	19.30 LPM @ 3 bar
Flow regulator	Product should be ordered with suffix G for 1.5 LPF @ 3.0 Bar pressure one can regulate the flow rate
Recommended Water Pressure	0.5 Bar - 6.0 Bar
Material Composition Specification in Percentage	Brass Ingots as per IS:1264-1997 Cu (58.0-63.0), Sn (0.0-1.0), Pb (0.5-2.5), Ni (0.0-1.0), Al (0.2-0.8), Mn (0.0-0.5), Total Impurity (0.0-2.0), Zn(Remainder) Brass Rod as per IS:319-1989 Cu (56.0-59.0), Pb (2.0-3.5), Fe (0.0-0.35), Total Impurity(0.0-0.7), Zn(Remainder) SS Plate as per AISI: 304 Ni (8.0 -11.0), Ch (18.0 - 20.0), Mn (0.0 - 2.0), Ca (0.0 - 0.08), Fe (Remainder)
Solenoid Valve Specification	"Operating pressure 0.5 - 6.0 bar Nominal Voltage: 6 Volt DC IP67 Protected: Very robust, reliable solenoid valve Low power consumption: Bi-stable pulse controlled"
Electronic Parameter Setting Procedure	IR Touch (No need of remote controlle)
Adjustable Parameters	Detection Range: 1 - 8 level, default: 6, Flushing Time: 1 - 10 seconds, default: 6-7 Seconds In line purge feature: (Range - off, 12hrs, 24 hr, 48 hrs), default: off
Power Source	6 Volt Battery - Duracel CR-P2 Ultra Lithium 223, 1400mAh
Water Tightness	10 Bar (Pass)
Pressure Resistance	15 Bar (Pass)
Finish	Stainless steel (STL)

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