





Product code	SNR-CHR-51033
Description	Sensor Faucet for Wash Basin in Rectangular Shape Deck Mounted Complete with Control Box (Battery Operated)
Water Supply	Through single inlet
Water Temperature	5 °C - 65 °C
Inlet Water Connection	1/2"BSP / 15mm
Recommended Water Pressure	0.5 Bar - 5.0 Bar(Ideal: 1.0 - 3.0 bar)
Flow Rate	7.20 LPM @ 3 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)
Solenoid Valve Specification	Operating pressure 0.5 - 5.0 bar Nominal Voltage : 9 Volt DC IP67 Protected : Very robust, reliable solenoid valve Low power consumption : Bi-stable pulse controlled
Electronic Parameter Setting Procedure	With Remote controller, Not included with the product.
Adjustable Parameters	Detection Range: 50 - 270 MM, By default: 120, +/- 10 MM, Follow up Time: 1 - 10 seconds, By default: 2, +/- 1 Second Security Time: (Range: - 30 - 90seconds), default: 90 Seconds
Power Source	9.0 Volt Battery -Ultralife Lithium , U9VL-J-P, 1200mAh
Finish	Plating: Nickel-10.0 micron Chromium-0.3 micron Salt Spray (500 hrs + Validated) Adhesion (Pass)
Available Color Finishing	CHROME (CHR)

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