



Product code	SNR-CHR-35019PMPK
Description	Kubix Prime Sensor Faucet for Wash Basin Deck mounted Complete with Control Box & Premixed Water Supply Kit (Battery Operated)
Water Supply	Premix water (1 inlet)
Water Temperature	Maximum 65 °C
Inlet Water Connection	1/2" BSP / 15mm
Recommended Water Pressure	0.5 Bar - 6.0 Bar
Flow Rate	11.80 LPM @ 3 bar
Flow regulator	By using flow regulators (Product should be ordered with suffix as G-2.5 LPM, GA-6.0 LPM, GB-8.0 LPM, GD-3.8 LPM & GE-1.3 LPM @ 3.0 Bar pressure) one can regulate the flow rate.
Recommended Water Pressure	1.0 Bar - 5.0 Bar
Material Composition Specification in Percentage	<p>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)</p> <p>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)</p>
Solenoid Valve Specification	Operating pressure 1.0 - 5.0 bar Nominal Voltage : 6 Volt DC Low power consumption : Bi-stable pulse controlled
IP Rating	Protection against intrusion (control box) IP 65 Protection against intrusion (sensor eye) IP 67
Electronic Parameter Setting Procedure	Red button on Control Box
Adjustable Parameters	Detection Range : 100 - 300MM, default : 140-150MM,
Power Source	6 Volt Battery - Duracel (4 *1.5V AA cell)
Water Tightness	10 Bar (Pass)
Pressure Resistance	15 Bar (Pass)
Finish	Plating: Nickel-10.0 micron Chromium-0.3 micron Salt Spray (500 hrs + Validated) Adhesion (Pass)
Aerator Size	WRAS, ACS Approved (M 20X1)
Available Color Finishing	Antique Bronze (ABR), Antique Copper (ACR), Black Chrome (BCH), Black Matt (BLM), Gold Dust (GDS), Full Gold (GLD), Graphite (GRF), Stainless Steel Finish (SSF) & White Matt (WHM)

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