





Product code	SNR-CHR-35017PMEB
Description	Kubix Prime Tall Boy Sensor Faucet for Wash Basin (9V transformer)
Light Indicator on Usage	Red LED indicator
Water Supply	Cold or premix water (1 inlet)
Water Temperature	Maximum 65 <b>℃</b>
Environment working	0 to 40°C
Temperature	
Inlet Water Connection	1/2"BSP (15mm)
Recommended Water Pressure	1.0 Bar - 5.0 Bar
Flow Rate	11.90 LPM @ 3 bar
Self-close Over ride Time	12 sec
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.
	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-
Material Composition	2.0), Zn (Remainder)
Specification in Percentage	
	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 1.0 - 5.0 bar
	Nominal Voltage : 9 Volt DC (+/- 10%)
	Diaphragms gasket EPDM / NBR (buna) / Silicone (MVQ)
	Flow direction One way (As per Arrow)
IP Rating	Protection against intrusion (control box) IP 66
	Protection against Ingress (sensor eye) IP 66
Factory setting Parameters	Detection Range: 10 CM - 22CM Valve
	shut of Time : < 2s
	Detection Time/ Response Time : Sensor activation time : < 1s
Power Source	9V transformer (Jaquar make only)
Power consumption	Power Consuption (StandBy): < 0.4mW(DC),
	Power consumption (flushing): 0.4W
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	CHROME (CHR)
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