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Product code	SNR-CHR-35019PMEBPK
Description	Kubix Prime Sensor Faucet for Wash Basin with Pre-mixed Water Supply Kit (9V transformer)
Light Indicator on Usage	Red LED indicator
Water Supply	Hot & Cold (2 inlets)
Water Temperature	Maximum 65 ℃
Environment working Temperature	0 to 40°C
Inlet Water Connection	1/2"BSP (15mm)
Recommended Water Pressure	1.0 Bar - 5.0 Bar
Flow Rate	11.80 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 (0.0-2.0), 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 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)
IIP 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)

DISCLAIMER: Our every effort has been made to ensure factual accuracy, the information presented subject to changes due to requirements in different sites, markets and/ or countries. 10% variation in flow rate may be possible. Jaquar reserves the right to make the necessary amendments at any time without prior notice.