





Product Code	VGP-CHR-81011B
Description	Single Lever Basin Mixer without Popup Waste System with 450mm Long Braided Hoses
Connection Size	Braided hoses, 1/2" FIP (WRAS Approved)
	Withstand pressure of 10 Bar
Flow Rate	13.62 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	0.5 Bar - 5 Bar
Brass 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)
	Brass Sheets as per IS:410-1977
	Cu (61.5-64.5), Pb (0.0-0.3), Fe (0.0-0.075), Total Impurity (0.0-0.6), Zn (Remainder)
Cartridge Specification	Cartridge with Temperature Limiter
	Cartridge with Brass Spindle
	Life Cycle EN 817: 70,000 cycles (Standard)
	- 2.1 LAC Cycles as per EN 817*
	- 10.5 LAC Cycles (ON/OFF)*
Water Tightness	16 bar (Pass)
Pressure Resistance	25 bar (Pass)
Finish	Plating: Nickel-10.0 micron Chromium-0.3 micron
	Salt Spray (500 hrs + Validated)
	Adhesion (Pass)
Aerator Size	WRAS, ACS Approved (20X1)
Available Colour Finishing	Antique Bronze (ABR), Antique Copper (ACR), Black Chrome (BCH), Black Matt (BLM), Gold
	Dust (GDS), Auric Gold (GLD), Graphite (GRF), Stainless Steel Finish (SSF) & White Matt
	(WHM)

* As per in-house testing done on automatic life cycle testing machine made by Giussani, Italy

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