





Product Code	ALI-CHR-85051B
Description	Single Lever Basin Mixer with Popup Waste with 450mm Long Braided Hoses
Connection Size	Braided hoses, 1/2" FIP (WRAS Approved)
	Withstand pressure of 10 Bar
Flow Rate	13.48 LPM @ 3 bar
	By using flow regulators (Product should be ordered with suffix as G-2.5 LPM, GA-6.0 LPM,
Flow regulator	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 Ingots as per IS:1264-1997
Brass Specification in Percentage	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 (Reminder)
	Brass Rod as ner 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 (Reminder)
	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 (Reminder)
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)*
Accessories incl.	Pop-up waste 1¼"
Water Tightness	16 bar (Pass)
Pressure Resistance	25 bar (Pass)
	Plating: Nickel-10.0 micron Chromium-0.3 micron
Finish	Salt Spray (500 hrs + Validated)
	Adhesion (Pass)
Aerator Size	WRAS, ACS Approved (20X1)
	Antique Bronze (ABR), Antique Copper (ACR), Black Chrome (BCH), Black Matt (BLM), Gold
Available Colour Finishing	Dust (GDS), Auric Gold (GLD), Graphite (GRF), Stainless Steel Finish (SSF) & White Matt
	(WHM).
* As more in bourse to sting -!	automatic life cycle testing machine made by Giussani. Italy

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

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