



Product Code	LAG-CHR-91005BWF
	Single Lever High Neck Basin Mixer without Popup Waste, with 600mm Long Braided Hoses and Base
Description	Flange
Connection Size	Braided hoses, 1/2" FIP (WRAS Approved)
	Withstand pressure of 10 Bar
Flow Rate	13.26 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 Forgings Cu (56.5 - 60.0), Pb (0.6 - 2.0), Fe (0.30 Max), Total Impurities excl. Fe (0.75 Max), Zn (Remainder)
	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	NSF-61 Approved Cartridge with Temperature Limiter
	Cartridge with Brass Spindle
	Life Cycle EN 817: 70,000 cycles (Standard)
	- 2.1 LAC Cycles as per EN 817*
Mateu Tieleter	- 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)
Aerator Size	Adhesion (Pass) WRAS, ACS Approved (24X1)
Available Single Colour Finishing	Black Chrome (BCH), Black Matt (BLM), Gold Matt-PVD (GMP), Gold Bright-PVD (GBP)
Available Dual Colour Finishing (First Colour for Body & Second for Lever)	Black Matt & Black Chrome (BBC), Gold Matt-PVD & Gold Bright-PVD (GMG), Black Matt & Gold Matt-PVD (BGM)

<sup>\*</sup> As per in-house testing done on automatic life cycle testing machine made by Giussain, Italy

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