



Product Code	LAG-CHR-91052B10
Description	Single Lever Extended Basin Mixer (Height-128mm) with Popup Waste & 375mm Long Braided Hoses, 3/8 Inch
Connection Size	Braided hoses, 3/8" FIP (WRAS Approved) Withstand pressure of 10 Bar
Flow Rate	14.31 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, GC-13.0 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	<p>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)</p> <p>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)</p> <p>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)</p>
Cartridge Specification	<p>NSF-61 Approved Cartridge with Temperature Limiter</p> <p>Cartridge with Brass Spindle</p> <p>Life Cycle EN 817: 70,000 cycles (Standard)</p> <p>- 2.1 LAC Cycles as per EN 817*</p> <p>- 10.5 LAC Cycles (ON/OFF)*</p>
Water Tightness	16 bar (Pass)
Pressure Resistance	25 bar (Pass)
Finish	<p>Plating: Nickel-10.0 micron Chromium-0.3 micron</p> <p>Salt Spray (500 hrs + Validated)</p> <p>Adhesion (Pass)</p>
Aerator Size	WRAS, ACS Approved (24X1)
Available Single Colour Finishing	Antique Bronze (ABR), Antique Copper (ACR), Black Chrome (BCH), Black Matt (BLM), Gold Matt-PVD (GMP), Gold Bright-PVD (GBP), Graphite (GRF), Stainless Steel Finish (SSF), White Matt (WHM) & Rose Gold Bright-PVD (RBP)
Available Dual Colour Finishing (First Colour for Body & Second for Lever)	Rose Gold Bright-PVD & Rose Gold Matt-PVD (RRM), White Matt & Chrome (WMC), Black Matt & Black Chrome (BBC), Gold Matt-PVD & Gold Bright-PVD (GMG), Black Matt & Gold Matt-PVD (BGM), Black Chrome Matt & Gold Matt-PVD (BCG)
* As per in-house testing done on automatic life cycle testing machine made by Giussain, Italy	
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.	