





| Product Code                      | FLP-CHR-5117PM   |
|-----------------------------------|--|
| Description                       | Single Lever Wall Mixer with Provision For Overhead Shower with 115mm Long Bend Pipe On Upper Side, Connecting Legs & Wall Flanges   |
| Flow Rate                         | 21.42 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) Brass Pipe as per IS:407-1996 Cu (62.0-65.0), Pb (0.0-0.3), Fe (0.0-0.01), 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 (24X1)  |
| Available Colour Finishing        | Black Chrome (BCH) & Black Matt (BLM)  |

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