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| <b>Product Code</b>                      | FUP-CHR-29165PM  |
| <b>Description</b>                       | Single Lever Sink Mixer with Swinging Spout on Upper Side (Wall Mounted Model) with Connecting Legs & Wall Flanges   |
| <b>Flow Rate</b>                         | 15.22 LPM @ 3 bar  |
| <b>Flow regulator</b>                    | By using flow regulators (Product should be ordered with suffix as GA-6.0 LPM, GB-8.0 LPM & GD-3.8 LPM @ 4.0 Bar pressure) one can regulate the flow rate.   |
| <b>Recommended Water Pressure</b>        | 0.5 Bar - 5 Bar  |
| <b>Brass Specification in Percentage</b> | <p><b>Brass Ingots as per IS:1264-1997</b><br/>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><b>Brass Rod as per IS:319-1989</b><br/>Cu (56.0-59.0), Pb (2.0-3.5), Fe (0.0-0.35), Total Impurity (0.0-0.7), Zn (Remainder)</p> <p><b>Brass Pipe as per IS:407-1996</b><br/>Cu (62.0-65.0), Pb (0.0-0.3), Fe (0.0-0.01), Total Impurity (0.0-0.6), Zn (Remainder)</p> <p><b>S.S Sheets as per AISI : 304</b><br/>Ni (8.0-11.0), Ch (18.0-20.0), Mn (0.0-0.2), Ca (0.0-0.08), Fe (Remainder)</p> |
| <b>Cartridge Specification</b>           | <p>Cartridge with Temperature Limiter<br/>Cartridge with Brass Spindle<br/>Life Cycle EN 817: 70,000 cycles (Standard)<br/>- 2.1 LAC Cycles as per EN 817*<br/>- 10.5 LAC Cycles (ON/OFF)*</p>   |
| <b>Water Tightness</b>                   | 16 bar (Pass)  |
| <b>Pressure Resistance</b>               | 25 bar (Pass)  |
| <b>Finish</b>                            | <p>Plating: Nickel-10.0 micron Chromium-0.3 micron<br/>Salt Spray (500 hrs + Validated)<br/>Adhesion (Pass)</p>  |
| <b>Aerator Size</b>                      | M 20X1   |
| <b>Available Colour Finishing</b>        | Black Chrome (BCH), Black Matt (BLM), Blush Gold Bright PVD (BGP) & Gold Bright PVD (GBP)  |

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

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