





| Product Code | COP-CHR-273PM |
|---|---|
| Description | Wall Mixer with Provision for Overhead Shower with 115mm Long Bend Pipe On Upper |
| | Side, Connecting Legs & Wall Flanges |
| Flow Rate | 26.53 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 |
| Material Composition 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 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) |
| | S.S Sheets as per AISI : 304 |
| | Ni (8.0-11.0), Ch (18.0-20.0), Mn (0.0-0.2), Ca (0.0-0.08), Ir (Remainder) |
| | ABS - Specific Gravity (g/cm2) - (1.06-1.10), Melt Mass Flow Rate (g/10 min.) - (20-26), |
| | Rockwell Hardness - (95-115), DTUL @ 66 psi (0.45 MPa) (0C) - (78-102) |
| Cartridge Specification | Life Cycle EN 200: 200,000 cycles (Standard) |
| | - 5.0 LAC Cycles as per EN 200* |
| 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 (M24X1) |
| Available Colour Finishing | CHROME (CHR) |
| | |

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

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