



|   |   |
|---|---|
| <b>Product Code</b>   | SIG-CHR-41119   |
| <b>Description</b>  | Single Lever Wall Mixer with Provision for Hand Shower but without Hand Shower  |
| <b>Flow Rate</b>  | 12.68 LPM @ 3 bar   |
| <b>Recommended Water Pressure</b>   | 1.0 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 Sheets as per IS:410-1977</b><br/>Cu (61.5-64.5), Pb (0.0-0.3), Fe (0.0-0.075), Total Impurity (0.0-0.6), Zn (Remainder)</p> |
| <b>Cartridge Specification</b>  | <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>  |
| <b>Water Tightness</b>  | 16 bar (Pass)   |
| <b>Pressure Resistance</b>  | 25 bar (Pass)   |
| <b>Finish</b>   | <p>Plating: Nickel-13.0 micron Chromium-0.40 micron</p> <p>Salt Spray (600 hrs + Validated)</p> <p>Adhesion (Pass)</p>  |
| <b>Available Colour Finishing</b>   | Antique Bronze (ABR), Antique Copper (ACR), Black Chrome (BCH), Black Matt (BLM), Graphite (GRF) & Stainless Steel Finish (SSF)   |
| * 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. |   |