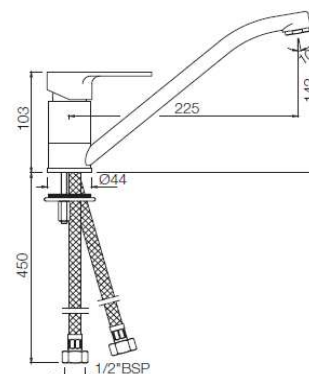




|                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>                      | VGP-CHR-81173B                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Description</b>                       | Single Lever Sink Mixer with Swinging Spout (Table Mounted) with 450mm Long Braided Hoses                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Connection Size</b>                   | Braided hoses, 1/2" FIP (WRAS Approved)<br>Withstand pressure of 10 Bar                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Flow Rate</b>                         | 14.45 LPM @ 3 bar                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Flow regulator</b>                    | 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 @ 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> |
| <b>Cartridge Specification</b>           | 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)*                                                                                                                                                                                                                                                                          |
| <b>Water Tightness</b>                   | 16 bar (Pass)                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Pressure Resistance</b>               | 25 bar (Pass)                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Finish</b>                            | Plating: Nickel-10.0 micron Chromium-0.3 micron<br>Salt Spray (500 hrs + Validated)<br>Adhesion (Pass)                                                                                                                                                                                                                                                                                                                                                       |
| <b>Aerator Size</b>                      | WRAS, ACS Approved (24X1)                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <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 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.