





| Product Code                      | LYR-CHR-38037   |
|-----------------------------------|---|
| Description                       | Bib Cock with Wall Flange   |
| Flow Rate                         | 15.14 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)      |
| Cartridge Specification           | Fittings: Components have WRAS Approved for food grade conformity with Brass                |
|                                   | Housing and Spindle   |
|                                   | 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 (M20X1)  |
| Available Colour Finishing        | CHROME (CHR)  |
|                                   |   |

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

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