



<b>Product Code</b>	KAV-CHR-49277J
<b>Description</b>	Joystick 3-Hole Bath & Shower Mixer, Deck Mounted
<b>Flow Rate</b>	16.61 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 @ 3.0 Bar pressure) one can regulate the flow rate.
<b>Recommended Water Pressure</b>	1.0 Bar - 5 Bar
<b>Material Composition Specification in Percentage</b>	<p>“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)</p> <p>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)</p> <p>ABS: Specific Gravity (g/cm<sup>2</sup>) 1.06-1.10, Melt Mass Flow Rate (g/10 min.) 20-26, Rockwell Hardness 95-115, DTUL @ 66 psi (0.45 MPa) (OC) 78-102”</p>
<b>Cartridge Specification</b>	<p>“Cartridge with Brass Spindle Life Cycle EN 817: 70,000 cycles (Standard) - 2.1 LAC Cycles as per EN 817* - 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 Salt Spray (700 hrs + Validated) Adhesion (Pass)”</p>
<b>Aerator Size</b>	M20X1
<b>Available Colour Finishing</b>	CHROME (CHR)

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

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