



PRODUCT IMAG	E TECHNICAL DRAWING
	1/2' BSP
PRODUCT DETAILS	
Description	Health Faucet Kit (Flexible Chrome Hose, Handset, ABS Body & Bracket)
Product Code	ALE-IVC-593
Connection Size (mm)	N.A
Aerator Size	N.A
Flow Rate	21.72 LPM @ 3 bar
Flow Regulator	By using flow regulators (Product should be ordered with suffix as GA-6.0 LPM, GB-8.0 LPM, & GD-3.8 LPM @ 3.0 Bar pressure) one can regulate the flow rate
Recommended Water Pressure	1.0 Bar - 3.0 Bar
Material Composition Specification in Percentage	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)  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	N.A
Water Tightness	4 bar (Pass)
Pressure Resistance	5 bar (Pass)
Finish	Plating: Nickel-8.0 micron Chromium-0.20 micron, Salt Spray (300 hrs+Validated), Adhesion (Pass)
Available Colour Finishing	Ivory Chrom (IVC)

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.t10% variation in flow rate may be possible. Jaquar reserves the right to make the necessary amendments at any time without prior notice.