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| Product code | SNR-STL-51087 |
| Description | Sensor Concealed Type Flushing Valve for Urinal Complete Set with Installation Box with Control Cock (Battery Operated) |
| Water Supply | Single line |
| Water Temperature | 5 °C - 65 °C |
| Inlet Water Connection | 1/2" BSP / 15mm |
| Flow Rate | 2.0 LPF @ 3.0 bar |
| Flow regulator | Product should be ordered with suffix G-1.5 LPF & G1-1.0 LPF @ 3.0 Bar pressure one can regulate the flow rate |
| Recommended Water Pressure | 0.5 Bar - 5.0 Bar (Ideal : 1.0 - 3.0 bar) |
| Material Composition Specification in Percentage | <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>SS Plate as per AISI: 304 Ni (8.0 -11.0), Ch (18.0 - 20.0), Mn (0.0 - 2.0), Ca (0.0 - 0.08), Fe (Remainder)</p> |
| Solenoid Valve Specification | <p>Operating pressure 0.5 - 5.0 bar</p> <p>Nominal Voltage : 9 Volt DC</p> <p>IP67 Protected : Very robust, reliable solenoid valve</p> <p>Low power consumption : Bi-stable pulse controlled</p> |
| Electronic Parameter Setting Procedure |  <p>With Remote controller, Not included with the product.</p> |
| Adjustable Parameters | <p>Detection Range : 300 - 700mm, default : 450mm,</p> <p>Flush Time : 1 - 10 seconds, default : 6-7 Seconds</p> <p>Delay In Time : 1 Seconds - 15 Seconds, default : 10 Seconds</p> <p>Delay Out Time: 1 Seconds - 10 Seconds, default : 4 Seconds</p> <p>Hygenic Flushing: off, 24 hrs , default : off</p> |
| Power Source | 9 Volt Battery - Ultralife Lithium, U9VL-J-P 1200mAh |
| Finish | <p>Plating: Nickel-10.0 micron Chromium-0.3 micron</p> <p>Salt Spray (500 hrs + Validated)</p> <p>Adhesion (Pass)</p> |
| Available Color Finishing | Stainless Steel (STL) AISI 304 Grande |

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.