

EILUX SILVER-ION ANTIBACTERIAL WATCH MOUNT

The new EILUX Silver-ion antibacterial watch mount developed by latest FDA & EPA approved technology from England. AMC/Sil silver ion is a new generation of antibacterial technology which kills up to almost 99% of bacteria, fungi and algae on the surface of the watch mount. As long as the watch touches the watch mount, the watch will not be contaminated with bacteria.



How Silver-Ion Watch Mount Benefits Your Precious Watches

The Silver-ion Watch Mount can avoid the continuous growth of bacteria on your watches and watch bands after wearing. Continuous growth of bacteria on your watches can cause skin rashes and irritation for the watch users. It can also distort the shine of the surface finishing of the watch and damage most of leather & fabric strap. Bacteria also damage the water proof gasket inside the watch crown & watch case back cover and may cause leakage problems in your watches.

How Silver-Ion (Ag⁺) Works



- AMC/Sil is non-toxic silver based compound which active species is silver-ion (Ag⁺). The specific structure of AMC/Sil controls slow release of silver ions.
- Silver-ion is taken up by the cell membrane and inside the cell.
- Silver-ion is binding to DNA interferes with DNA replication.
- Silver-ion also binds and denaturizes of bacterial respiratory enzyme system to disrupt the bacterial cell.

HOW SILVER-ION WORK FOR ANTIBACTERIAL



Disclaimer

Information on the above is to the best of own knowledge and given based on data from material supplier's performance tests and examined by Ciba Laboratory (UK) Ltd.