

AVT-1[®]

Anti-Vibration Table

For High Magnification Microscopy

Esco Medical AVT-1[®], an anti-vibration table, is intended to be used with high magnification microscopes. It isolates the microscope from vibrations generated in the room where the table is placed and from vibration generated above or below any part of the table top, that is not part of the AVT platform.



The AVT-1 can be used in various laboratory procedures like the handling of gametes for assisted reproduction techniques, and the handling of oocytes and spermatozoa.

Key Features



Anti-Vibration Platform

Range (HZ) vibration could be eliminated while using this AVT: 5.5-50Hz



Stable Tabletop

Made of stainless steel with an elegant glass design



Sturdy Frame

A support stand also made of stainless steel that provides durability and strength



Anti-Vibration Mechanism

works by "Passive Dampening" wherein the vibrations are eliminated efficiently through an optimized choice of mass and support stiffness ensuring a passive dampening.

Anti-Vibration Mechanism:
Passive Dampening

Glass

Stainless Steel

Anti Vibration Platform

Sturdy Frame



Note: This product does not carry a CE mark. Only those product categories that are subject to specific CE marking directives are required (and allowed) to carry CE marking. There are no such categories or directives that would include a non-electrical anti-vibration table as AVT-1[®]. The product is manufactured under ISO 9001 Quality Management System.



Want to know more about this product? Scan the QR Code

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