

SEM Hitachi S-4700 user manual

English Version by Eric, VDEC, Mita Lab, 2015/01/27

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1. Warnings and recommendations

Be sure to read the following remarks:

- 1.1. This equipment belongs to VAN Partners. Let's handle it with much care.
- 1.2. Before exchanging the sample, always check that the stage is in its initial position:
 $X = Y = 12.5\text{mm}$, $Z = 12\text{mm}$, Tilt = 0° , $\theta = 0^\circ$
- 1.3. This is a simplified manual. It is recommended to read and study the original manual.

2. Terms

- 2.1. RP = Rotary Pump,
- 2.2. IP = Ion Pump,
- 2.3. DP = oil Diffusion Pump,
- 2.4. S.C. = Specimen Chamber = main chamber,
- 2.5. S.E.C. = Specimen Exchange Chamber = Load lock chamber.

3. Regular State

Always ON. RP and DP maintain vacuum in the main chamber and IP maintain vacuum in the column.

4. Points to check before starting

If there is an abnormality, contact the person in charge.

On the front panel (below the S.C.), check from left to right:

- 4.1. EVAC POWER
 - 4.1.1. Switch is ON,
 - 4.1.2. DP/TMP, WATER and AIR PRES switched ON (green lamps ON)
- 4.2. OBJ. APT. → position HEAT
- 4.3. ION PUMP VACUUM
 - 4.3.1. Lamps IP1, IP2, and IP3 lighted ON,
 - 4.3.2. Check the IPs vacuum values by rotating the knob. The following should be satisfied:
 $IP1 < 2 \times 10^{-7}\text{Pa}$, $IP2 < 2 \times 10^{-6}\text{Pa}$, $IP3 < 7 \times 10^{-5}\text{Pa}$. Fill out the log with the values.
- 4.4. CHAMBER VACUUM → S.C and S.E.C vacuum are HIGH (green lamps)
- 4.5. VALVE → GUN switch in position CLOSE. If not, set it to CLOSE
- 4.6. CHAMBER → switch on S.E.C. (should be protected with a tape)
- 4.7. If you want to use the cold trap, check that there is more than 1.3L of liquid nitrogen in the Dewar Vessel. If this is not the case, fetch some nitrogen in CR2.

5. Preparation

- 5.1. Turn PC on
 - 5.1.1. DISPLAY switch ON (under the PC desk, behind the door),
 - 5.1.2. Windows 95 will startup.
 - 5.1.3. Press CTRL+ALT+DEL.
 - 5.1.4. Launch PC-SEM.exe. There is no password, just click OK,
 - 5.1.5. When the soft start, a dialog showing the X and Y values of the stage appears. **Check the real values of X and Y, enter those values in the box and then click OK.**
- 5.2. Filling liquid nitrogen
If you want to use the cold trap, fill it with 1.3L of liquid nitrogen.
- 5.3. Set the sample
 - 5.3.1. Select a suitable sample holder,

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Seppo Sorvari, Anna Maria Pirttilä



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Ultra-Clean Technology Handbook Tadahiro Ohmi, 2017-11-01 Evaluating the effectiveness of conventional wet processes for cleaning silicon wafers in semiconductor production this reference reveals concrete measures to improve ultrapure water quality reviewing the structure and physical characteristics of ultrapure water molecules

Handbook of Clay Science, 2013-07-23 The first edition of the Handbook of Clay Science published in 2006 assembled the scattered literature on the varied and diverse aspects that make up the discipline of clay science The topics covered range from the fundamental structures including textures and properties of clays and clay minerals through their environmental health and industrial applications to their analysis and characterization by modern instrumental techniques Also included are the clay microbe interaction layered double hydroxides zeolites cement hydrates and genesis of clay minerals as well as the history and teaching of clay science The 2e adds new information from the intervening 6 years and adds some important subjects to make this the most comprehensive and wide ranging coverage of clay science in one source in the English language Provides up to date comprehensive information in a single source Covers applications of clays as well as the instrumental analytical techniques Provides a truly multidisciplinary approach to clay science

Technical Manual for Design and Construction of Road Tunnels--civil Elements, 2010 The increased use of underground space for transportation systems and the increasing complexity and constraints of constructing and maintaining above ground transportation infrastructure have prompted the need to develop this technical manual This FHWA manual is intended to be a single source technical manual providing guidelines for planning design construction and rehabilitation of road tunnels and encompasses various types of road tunnels

P ix **Prospects and Applications for Plant-Associated Microbes, A laboratory manual** Seppo Sorvari, Anna Maria Pirttilä, 2014-12-15 Research on the microbial colonization of the aerial and subterranean tissues of plants has shown an extensive scale of interactions between the hosts and a range of microbes including bacteria and fungi Intercellular spaces vascular systems and even single cells can be inhabited by these endophytic microbes Of the bacterial endophytes only a small percentage is harmful to the plant most are neutral opportunistic or beneficial These plant based bacteria can have various important functions throughout the life cycle of the plant some promote plant growth and development others protect the plant from diseases This ability to be able to protect plants from diseases has catalyzed numerous laboratories to search for new bacteria that could be utilized instead of the traditional plant protective agents Because two or more interacting organisms are involved research and the eventual application of suitable bio controlling microbes are challenging and often require specific skills and equipment The purpose of this book is to provide a comprehensive review for those who are interested in the research and biotechnological applications of plant associated bacteria It also provides a compilation of current work conducted on plant bacteria interactions

Nanofabrication Zheng Cui, 2016-08-10 This second edition of Nanofabrication is one of the most comprehensive introductions on nanofabrication technologies and processes A practical

guide and reference this book introduces readers to all of the developed technologies that are capable of making structures below 100nm The principle of each technology is introduced and illustrated with minimum mathematics involved Also analyzed are the capabilities of each technology in making sub 100nm structures and the limits of preventing a technology from going further down the dimensional scale This book provides readers with a toolkit that will help with any of their nanofabrication challenges

Recent Advances in Technology Research and Education Yukinori Ono,Jun

Kondoh,2024-02-29 This book presents the 20th edition of the Inter Academia Conference which aims to be a valuable resource for academic institutions in search for novel approaches for a global education for industry partners exploring new fundamental research ideas for government bodies seeking international projects that promote sustainable growth and most certainly for the global scientific community more and more invested in the multi disciplinarity of modern research Interdisciplinary research collaboration is crucial for solving many pressing issues and challenges facing society today Bringing together researchers and educators from different disciplines allows a more holistic understanding of complex problems providing also the opportunity for new learning and for collaboration on complex projects Beyond its scientific merits and value Inter Academia also promotes a culture of intellectual diversity innovative thinking and global perspective that can foster breakthrough discoveries unexpected advancements in research and last but not least a sense of belonging to a global community Being established in 2002 the Inter Academia Community currently gathers researchers from 14 leading Universities in Eastern and Central Europe together with Shizuoka University in Japan As such the Inter Academia Community serves as a strong bond across continents allowing the development of a number of global projects for student and researcher mobility with a significant impact on the broader scientific community The peer reviewed papers included in this book hopefully stimulate further interactions and collaborations covering both fundamental and applied research with benefits for the global society

Prospects and Applications for Plant-Associated Microbes, A laboratory manual Anna Maria Pirttilä,Seppo Sorvari,2014-12-15 Plant associated microbes are ubiquitous organisms living in a range of interactions with their host Involving two organisms research and applications of plant microbes are challenging and often require specific skills This book guides the reader in the word of plant associated fungi giving both theoretical and practical insight on the potential of this interaction in biotechnology Detailed instructions and step by step protocols are described for isolation identification localization and community analysis of fungi studies on their bioactivity molecular plant fungal interactions and development of fungi as tools for biotechnology

Integrated Circuit Metrology, Inspection, and Process Control ,1995

Advanced Functional Materials Yafang Han,2018-04-19 This proceedings volume gathers selected papers presented at the Chinese Materials Conference 2017 CMC2017 held in Yinchuan City Ningxia China on July 06 12 2017 This book covers a wide range of metamaterials and multifunctional composites multiferroic materials amorphous and high entropy alloys advanced glass materials and devices advanced optoelectronic and microelectronic materials biomaterials deformation

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