



Controlled Environment Garment Guidelines

Classification Standards: Valutek, US, International System, International Management Standard

NON-STERILE

NANOTEK		MICROTEK		MACROTEK	
CLASS 1 ISO 3 CLASS M 1.5 ⓈⓈⓈⓈ	CLASS 10 ISO 4 CLASS M 2.5 ⓈⓈⓈⓈ	CLASS 100 ISO 5 CLASS M 3.5 ⓈⓈⓈ	CLASS 1,000 ISO 6 CLASS M 4.5 ⓈⓈ	CLASS 10,000 ISO 7 CLASS M 5.5 Ⓢ	CLASS 100,000 ISO 9 CLASS M 6.5 Ⓢ
Hood Hair Cover Facial Cover Gloves Coverall Intersuit Boots	Hood Hair Cover Facial Cover Gloves Coverall Intersuit Boots	Hood Hair Cover Facial Cover Gloves Coverall Intersuit Boots <i>(Optional)</i>	Hood, Cap or Hair Cover Facial Cover <i>(Optional)</i> Gloves Coverall or Frock Boots or Footwear	Cap or Hair Cover Facial Cover <i>(Optional)</i> Gloves Frock Boots or Footwear	Cap or Hair Cover Hair Cover Facial Cover <i>(Optional)</i> Gloves Footwear

SUGGESTED INVENTORY

NUMBER OF CHANGES PER WEEK	INVENTORY REQUIRED
1	3
2	5
3	7
4	9
5	11
6	13
7	15

STERILE

NANOTEK		MICROTEK		MACROTEK	
CLASS 1 ISO 3 CLASS M 1.5 ⓈⓈⓈⓈ	CLASS 10 ISO 4 CLASS M 2.5 ⓈⓈⓈⓈ	CLASS 100 ISO 5 CLASS M 3.5 ⓈⓈⓈ	CLASS 1000 ISO 6 CLASS M 4.5 ⓈⓈⓈ	CLASS 10,000 ISO 7 CLASS M 5.5 ⓈⓈⓈ	CLASS 100,000 ISO 9 CLASS M 6.5 Ⓢ
Hood Hair Cover Facial Cover Gloves Coverall Intersuit Boots	Hood Hair Cover Facial Cover Gloves Coverall Intersuit Boots	Hood Hair Cover Facial Cover Gloves Coverall Boots	Hood Hair Cover Facial Cover Gloves Coverall Boots	Hood <i>(Optional)</i> Hair Cover Facial Cover Gloves Coverall Boots	<i>Garments in this environment are application specific</i>

NUMBER OF CHANGES PER DAY	INVENTORY REQUIRED
1	11
2	22
3	33
4	44

ⓈⓈⓈⓈ Recommended Frequency of Change - Per Entry
 ⓈⓈⓈ Recommended Frequency of Change - Daily
 ⓈⓈ Recommended Frequency of Change - 2X/Week
 Ⓢ Recommended Frequency of Change - 3X/Week

Tables are based on latest available information and are intended as a guide for your contamination control program. Modification may be required according to individual processes and other factors affecting garment usage and frequency of change.

When assessing garment inventory requirements, be sure to include visitor, cleaning, maintenance and other non-routine personnel.