

## Product datasheet

## **ENGLISH**

# **Cleanroom Lined Notebook**



Spiral-bound cleanroom notebook featuring antistatic covers to prevent static charge build-up

- Cleanroom processed and cleanroom packaged with cleanroom bags
- Cleaned and packed in controlled ISO 5 Cleanroom Environment

#### **COVERS**

- High-density polypropylene material which offer impregnated antistatic properties
- Precision cut with round edge corners
- Excellent chemical resistance material

#### **PAPER**

- Durable Clean Image cleanroom paper
- Low-sodium inks printed
- 50 sheets per book

#### **BENEFITS**

#### HIGH DENSITY POLYPROPYLENE COVERS

- Excellent chemical resistance material
- Antistatic material to prevent static charge build-up
- Round corners construction to prevent tearing of gloves by sharp edges

#### **APPLICATIONS**

- Note-taking in critical environment
- Logbook

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#### **TECHNICAL DATA**

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CLEANROOM PAPER CONTAMINATION CHARACTERISTICS			
Ion Chromatography (IC)			
ANION	TYPICAL VALUE	CATION	TYPICAL VALUE
CI	0.3191 ug/cm <sup>2</sup>	Li	NOT DETECTED
F	0.0016 ug/cm <sup>2</sup>	Na	2.23 ug/cm <sup>2</sup>
Br	NOT DETECTED	NH <sub>4</sub>	NOT DETECTED
NO <sup>2</sup>	0.0017 ug/cm <sup>2</sup>	К	0.11 ug/cm <sup>2</sup>
NO <sup>3</sup>	0.0128 ug/cm <sup>2</sup>	Mg	0.04 ug/cm <sup>2</sup>
PO <sup>4</sup>	NOT DETECTED	Са	1.10 ug/cm <sup>2</sup>
SO <sup>4</sup>	0.1517 ug/cm <sup>2</sup>		
Liquid Particle Count (LPC) Wet Test ( > 0.5 um)		190 counts/cm <sup>2</sup>	
Airborne Particle Count (APC) Dry Test (0.5um)		50 counts/ft <sup>3</sup> /cm <sup>2</sup>	

### **COVER**

Extractable Organic

Silicon NOT DETECTED
Amide NOT DETECTED

**ESD PROPERTIES** 

Surface Resistivity 4.9 x 10<sup>10</sup> ohms/sq

Static Charge Generation <10v

ITEM 8295228 A4

ITEM 8295221 A5

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