



# Integrity Lined Notebook

**TECHNICAL DATASHEET** 

## **DESCRIPTION**

The Integrity spiral-bound cleanroom notebook featuring antistatic covers to prevent static charge build-up. Cleanroom processed and packed in a controlled ISO 5 cleanroom environment and packaged in cleanroom bags.

#### **COVER**

- 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



## **FEATURES**

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

| COVER               |              |  |  |  |
|---------------------|--------------|--|--|--|
| Extractable Organic |              |  |  |  |
| Silicon             | Not Detected |  |  |  |
| Amide               | Not Detected |  |  |  |

| ESD PROPERTIES              |                                |  |  |  |
|-----------------------------|--------------------------------|--|--|--|
| Surface Resistivity         | 4.9 x 10 <sup>10</sup> ohms/sq |  |  |  |
| Static Charge<br>Generation | < 10v                          |  |  |  |

| PRODUCT CODE | DESCRIPTION                | ASEPTIC     | SIZE | QUANTITY |
|--------------|----------------------------|-------------|------|----------|
| 600-2008     | Cleanroom Notebook - White | Non-Sterile | A4   | Each     |
| 600-2009     | Cleanroom Notebook - White | Non-Sterile | A5   | Each     |
| 600-2008G    | Cleanroom Notebook - White | Sterile     | A4   | Each     |

To request a quotation or for more information, please call +44 (0)1473 836205 email info@integritycleanroom.co.uk or visit www.integritycleanroom.co.uk

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| CLEANROOM PAPER CONTAMINATION CHARACTERISTICS       |                           |                   |                         |  |  |  |
|---|---------------------------|-------------------|-------------------------|--|--|--|
| Ion Chromatography (IC)                             |                           |                   |                         |  |  |  |
| ANION   | TYPICAL VALUE             | CATION            | TYPICAL VALUE           |  |  |  |
| Cl  | 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> | K                 | 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              | Ca                | 1.10 ug/cm <sup>2</sup> |  |  |  |
| SO <sup>4</sup>                                     | 0.1517 ug/cm <sup>2</sup> |                   |                         |  |  |  |
| Liquid Particle Count (LPC)<br>Wet Test ( > 0.5 um) |                           | 190 counts/cm2    |                         |  |  |  |
| Airborne Particle Count (APC)<br>Dry Test (0.5um)   |                           | 50 counts/ft3/cm2 |                         |  |  |  |

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