

## 5049 Series ESD Collared Lab Coats

### Heavy weight with Knit Cuffs

The JLC Series 5049 Collared Lab Coats from Transforming Technologies garments are fabricated from light weight blend of 66% polyester and 32% cotton, and 2% carbon fabric for unmatched operator comfort. Our Superior workmanship provides reliable panel to panel continuity. The JLC Series 5049 Lab Coats maintains consistent continuity readings for up to 100 wash cycles. Available in light blue.

- Knit Cuff sleeve termination
- Conforms to ANSI/ESD 20.20
- Reliable panel to panel continuity
- Shields ESD susceptible items from charges on workers' clothing



### Features

- Heavy Weight Material
- Knit Cuffs For Hands-Free Grounding
- Reliable Panel-to-Panel Continuity
- Colors: Blue, White

#### Specifications:

Material: 66% Polyester  
32% Cotton  
1% Carbon Fiber

Weave: Plain  
Weight: 4.3 oz/yd<sup>2</sup>  
Surface Resistance Below  
10<sup>6</sup>Ω

#### Part Numbers:

JLC5401LB Lapel Collar, Knit Cuff, Light Blue, Lab Coat, XS  
JLC5402LB Lapel Collar, Knit Cuff, Light Blue, Lab Coat, S  
JLC5403LB Lapel Collar, Knit Cuff, Light Blue, Lab Coat, M  
JLC5404LB Lapel Collar, Knit Cuff, Light Blue, Lab Coat, L  
JLC5405LB Lapel Collar, Knit Cuff, Light Blue, Lab Coat, XL  
JLC5406LB Lapel Collar, Knit Cuff, Light Blue, Lab Coat, 2XL  
JLC5407LB Lapel Collar, Knit Cuff, Light Blue, Lab Coat, 3XL  
JLC5408LB Lapel Collar, Knit Cuff, Light Blue, Lab Coat, 4XL  
JLC5409LB Lapel Collar, Knit Cuff, Light Blue, Lab Coat, 5XL

Replace "LB" with "WH" for White

#### Applications:

ESD jackets creates provides a Faraday cage effect and shields ESD susceptible items from charges on workers' clothing. They are used manufacturing, laboratory and assembly areas.

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