



# Roxtec LabSeal™ C LTX

The Roxtec LabSeal™ is optimized for cable and pipe penetrations in airtight facilities such as laboratories and cleanrooms. It is hygienically designed with an easy-to-clean powder-coated aluminum frame and a smooth surface with drainable edges, integrated compression units and hidden mounting screws. The lightweight and area efficient transit is easy to install. It ensures an airtight seal when attached to the wall or ceiling and provides spare capacity for future upgrades.



- Quick and easy to install
- Easy to maintain and inspect
- Provides built-in spare capacity
- Modular design

#### **Product characteristics**





Fire rated

IP/UL NEMA

#### Structure of installation



Sandwich

panel



### Mounting type



## **Ratings & certificates**



E/EI rating according to EN 13501

### **Tightness**



IP 66/67 according to IEC 60529

### Frame dimensions

The frame variants below are a limited selection. For the full range of frames and configurations, please visit roxtec.com.

| Product                                  | Frame openings | Packing space | External dimensions<br>WxHxD | Aperture dimensions<br>w x h | Weight | Art. no |
|--|----------------|---------------|------------------------------|------------------------------|--------|---------|
| LABSEAL C LTX WITH<br>COUNTER FRAME 0-40 | 2              | 60 x 180      | 201 x 296 x 86               | 165(+2/-1) x 261(+2/-1)      | 2.9    | 241407  |
| LABSEAL C LTX WITH EXT.<br>FRAME 90-100  | 2              | 60 x 180      | 201 x 296 x 146              | 165(+2/-1) x 261(+2/-1)      | 3.5    | 244894  |

## **Sealing components**

### **Sealing components**



CM module with Multidiameter™

For detailed information, please visit roxtec.com

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https://www.roxtec.com/linktransit/en-bz/solution/53048



### **Pre-configured transit kits**

### mm/kg







LABSEAL C LTX/6

LABSEAL C LTX/15

LABSEAL C LTX/24

| Product          | Configuration                   | External dimensions<br>WxHxD | Aperture dimensions w x h | Weight | Art. no |
|------------------|---------------------------------|------------------------------|---------------------------|--------|---------|
| LABSEAL C LTX/6  | 6x (24.0-54.0)                  | 201 x 296 x 146              | 165(+2/-1) x 261(+2/-1)   | 4.5    | 246143  |
| LABSEAL C LTX/15 | 12x (10.0-25.0), 3x (24.0-54.0) | 201 x 296 x 146              | 165(+2/-1) x 261(+2/-1)   | 4.5    | 246142  |
| LABSEAL C LTX/24 | 24x (10.0-25.0)                 | 201 x 296 x 146              | 165(+2/-1) x 261(+2/-1)   | 4.5    | 246141  |

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