



# Roxtec LabSeal™ C LTX

Easy-to-clean transit for labs and cleanrooms.

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



Gypsum

## Mounting type



Bolting

## Ratings & certificates

### Fire

- E/EI rating according to EN 13501

### Tightness

- IP 66/67 according to IEC 60529

## Frame dimensions

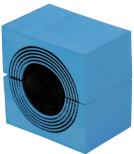
### in/lbs

The frame variants below are a limited selection. For the full range of frames and configurations, please visit [roxtec.com](https://www.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              | 2.362 x 7.087 | 7.913 x 11.654 x 3.386       | 6.496(+0.079/-0.039) x<br>10.276(+0.079/-0.039) | 6.5    | 241407  |
| LABSEAL C LTX WITH EXT.<br>FRAME 90-100  | 2              | 2.362 x 7.087 | 7.913 x 11.654 x 5.748       | 6.496(+0.079/-0.039) x<br>10.276(+0.079/-0.039) | 7.7    | 244894  |

## Sealing components

### Sealing components



CM module with Multidiameter™

For detailed information, please visit [roxtec.com](https://www.roxtec.com).

# Pre-configured transit kits

in/lbs



| Product          | Configuration                       | External dimensions<br>WxHxD | Aperture dimensions<br>w x h                    | Weight | Art. no |
|------------------|-------------------------------------|------------------------------|-------------------------------------------------|--------|---------|
| LABSEAL C LTX/6  | 6x (0.945-2.126)                    | 7.913 x 11.654 x 5.748       | 6.496(+0.079/-0.039) x<br>10.276(+0.079/-0.039) | 9.9    | 246143  |
| LABSEAL C LTX/15 | 12x (0.394-0.984), 3x (0.945-2.126) | 7.913 x 11.654 x 5.748       | 6.496(+0.079/-0.039) x<br>10.276(+0.079/-0.039) | 9.9    | 246142  |
| LABSEAL C LTX/24 | 24x (0.394-0.984)                   | 7.913 x 11.654 x 5.748       | 6.496(+0.079/-0.039) x<br>10.276(+0.079/-0.039) | 10     | 246141  |

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