

Transportation & Storage Cases

Features

- Heavy-Duty Spring-Release Latches
- Large Easy-Grip Handles
- Stainless Steel Pin Hinges
- High-Density Foam Pads Included
- Non-Slip Finger Grip on Sides of Small & Medium Cases
- Accommodates Padlocks for Extra Security
- Waterproof (up to 3 feet) and Dustproof Design
- Manual Ambient Pressure Equalization Valve Helps Protect Detectors from Pressurization Damage During Air Transport
- Resistant to UV, Solvents, Corrosion, Fungus
- Resistant to Impact Damage
- Designed to Meet TSA and ATA Standards



Introduction

Ludlum offers an extensive variety of cases to accommodate many radiation detection instruments, whether manufactured by Ludlum Measurements or another company. To determine the proper size for your purposes, Ludlum advises that equipment be arranged with at least 2.5 to 5.1 cm (1 to 2 in.) of space for foam padding on all sides. Case dimensions shown below are approximate.

| Case | Interior Dimensions (H x W x L) | Exterior Dimensions (H x W x L) | Weight | Part Number |
|--|--|--|----------------------|-------------|
| Small | 37.1 x 26.6 x 15.3 cm (14.6 x 10.5 x 6 in.) | 40.6 x 33 x 17.5 cm (16 x 13 x 6.9 in.) | 1.6 kg (3.5 lb) | 2311062 |
| Medium | 44.4 x 30.1 x 15.9 cm (17.5 x 11.9 x 6.3 in.) | 45.5 x 35 x 17.8 cm (18.3 x 13.8 x 7 in.) | 2.7 kg (6 lb) | 2311063 |
| Large | 55.7 x 43.1 x 21.3 cm (21.9 x 17 x 8.4 in.) | 62.2 x 49.5 x 21.3 cm (24.5 x 19.5 x 8.4 in.) | 5.9 kg (13 lb) | 2311064 |
| Model 3000 Series | 45.7 x 33.0 x 21.3 cm 18 x 13 x 8.4 in.) | 48.8 x 38.6 x 22.9 cm (19.2 x 15.2 x 9.0 in.) | 4 kg (8.9 lb) | 2312958 |
| Model 78 Series (has wheels) | 128.2 x 34.3 x 13.3 cm (50.5 x 13.5 x 5.25 in.) | 134.6 x 40.6 x 15.5 cm (53 x 16 x 6.1 in.) | 11.6 kg (25.6 lb) | 4272-444 |
| Model 79 Series | 124.5 x 22.9 x 12.7 cm (49 x 9 x 5 in.) | 127.9 x 29.3 x 14.8 cm (50.3 x 11.5 x 5.8 in.) | 8.2 kg (18 lb) | 2312979 |
| Model 3078 Series (has wheels) | 128.2 x 34.3 x 13.3 cm (50.5 x 13.5 x 5.25 in.) | 134.6 x 40.6 x 15.5 cm (53 x 16 x 6.1 in.) | 11.6 kg (25.6 lb) | 4272-730 |
| Model 193-6 (has wheels) | 138.6 x 39.6 x 21.9 cm (54.6 x 15.6 x 8.6 in.) | 145.8 x 46.9 x 28.5 cm (57.4 x 18.5 x 11.2 in.) | 16.3 kg (36 lb) | 2312562 |

Other Cases

Model 2401-Series Cases:

- Canvas Case (PN 2310517): zippered nylon soft-side case with web belt loop
- Hard Case (PN 2311119): rugged water, dust, & crush resistant yellow polyethylene with foam padding

Cases for Neutron Meters:

- PN 2310377: Dimensions (H x W x L): Interior 49.5 x 27.9 x 27.9 cm (19.5 x 11 x 11 in.); Exterior 53.3 x 31.8 x 31.8 cm (21 x 12.5 x 12.5 in.)
- PN 2311487: Dimensions (H x W x L): Interior 32.3 x 43.2 x 55.9 cm (12.7 x 17 x 22 in.); Exterior 36.6 x 50 x 62.5 cm (14.4 x 19.7 x 24.6 in.)

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Note: specifications subject to change without notification. We are not responsible for errors or omissions.