

# Model 296 Switch Box & Model 297 Signal Splitter & Model T-1016 HV Divider Box



Ludlum Measurements, Inc.

## Switch Box: Model 296

**INDICATED USE:** 2 detector connections to a single instrument (the Model 296-1 is also available with 3 detector connections)

**CONNECTORS:** series "C" (others available)

**SIZE:** 6.9 x 5.6 x 14.7 cm (2.7 x 2.2 x 5.8 in.) (H x W x L)

**WEIGHT:** 0.2 kg (0.5 lb)

Part Number: 47-1101



Switch Box - Model 296

## Also Available:

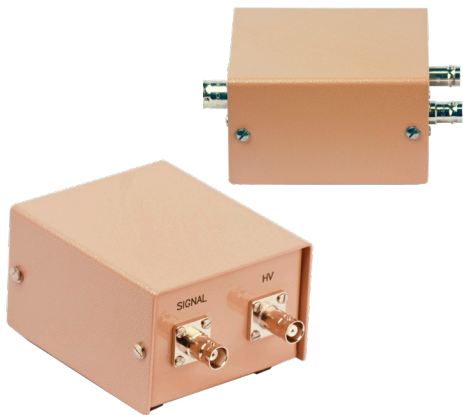
Model 296-1

Triple Detector Signal Input, Single Output Switch Box

Part Number: 47-1180



Switch Box - Model 296-1



Signal Splitter - Model 297

## Signal Splitter: Model 297

**INDICATED USE:** separates HV and counting signal

**CONNECTORS:** (others available)

Input - Series "C"

HV output - Series "MHV"

Signal Output - Series "BNC"

**SIZE:** 5.8 x 8.1 x 12.7 cm (2.3 x 3.2 x 5 in.) (H x W x L)

**WEIGHT:** 0.2 kg (0.5 lb)

Part Number 47-1578

## HV Divider Box: Model T-1016

**INDICATED USE:** for use with a digital voltmeter to measure high voltage (HV) up to 3000 Vdc

**CONNECTORS:**

detector connector: Series "C" (others available)

digital voltmeter connectors: positive and negative binding-post

**IMPEDANCE:** 2.5 Gigohm

**SIZE:** 5.16 x 3.89 x 2.54 cm (2.03 x 1.53 x 1.00 in.) (H x W x L)

**WEIGHT:** 71 g (2.5 oz)

Part Number 48-2147



HV Divider Box - Model T-1016