LUDLUM

HF-2S

Wall-mounted hand and foot monitor

Wall-mounted hand and foot monitor whose detectors fold up when the monitor is not in use, which makes it usable in narrow passageways and for emergency-only use. Available with alpha/beta, beta or beta-gamma detectors.



Active area

Hand detector 300 cm² per measurement, foot detector 600 cm² per measurement [1]

Weight

Approx. 45 kg [1]

Specifications

Detectors	2 alpha, beta, beta-gamma hybrid plastic detectors	[1]
Active area	Hand detector 300 cm² per measurement, foot detector 600 cm² per measurement	[1]
Dimensions	1,700 x 600 x 204 mm folded, 1,700 x 600 x 505 mm unfolded (H x W x D)	[1]
Weight	Approx. 45 kg	[1]
Power supply	110/230 V wide-range power supply with internal uninterruptible power supply (internal 24 V)	[1]
Standards	DIN ISO61098, DIN25457, KTA1505, EMC, ISO11929	[1]

Sources

[1] **HF-2S Hand & Foot Monitor**
Ludlum Measurements · product-page · Specifications – Detectors; Specifications – Ext. Dimensions; Specifications – Weight · checked 2026-11-17
https://ludlumgmbh.com/en-us/products/contamination-monitors/product/hf-2s

Every value is taken from the manufacturer's own document; the number after the value refers to the source list. Always check against the latest datasheet before ordering.

The data comes from the manufacturer's published documents. Manufacturers may change specifications; the current configuration and performance are confirmed in the quotation.