

AIR FILTRATION
& AIR QUALITY



HEPALAM-150-ARE

Laminar Flow Absolute Filters

APPLICATIONS

To be used for absolute air filtration in controlled contamination environments clean rooms, LAF benches and operating rooms

FILTER CODE STRUCTURE

| | | |
|------------------|-----------|---|
| Type | HL | HEPALAM |
| Class EN 1822 | 12 | %99,9 @0.3 μm |
| Frame | A | A: Aluminum |
| Media | R | R: Micro Glass Fibre S: Synthetic Y: High Heat |
| Pleat Depth | E | S: 0.55-1inch K: 1-1.88 inch M: 1.9-2.28 inch N: 2.3-3 inch L: 3-3.94 inch E: 3.97-4.9 inch |
| Surface Grid | 2 | 0: Without Grid 1: Face Grid Air Outlet 2: Both Side with Grid |
| Gasket Type | P | X: Without Gasket P: Polyurethane R: Rubber E: Epdm Y: High Heat |
| Gasket Direction | G | X: No C: Air Outlet G: Air Inlet W: Both Side |
| Size | | 25-25-6 |

TECHNICAL SPECIFICATIONS

| | | | | | | |
|-----------------------|--------------------------|------|--------|---------|----------|-----------|
| Efficiency @0.3 μm | 95 % | 99 % | 99,9 % | 99.99 % | 99.999 % | 99.9999 % |
| Max. Temperature | 176 °F [Optional 248 °F] | | | | | |
| Relative Humidity | 100 % | | | | | |
| Rec. Final Pres. Drop | 2.4 w.g. | | | | | |
| Filter Stage | III - IV | | | | | |

For more information please click here.

