

AIR FILTRATION
& AIR QUALITY



HEPALAM-90-ARN

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-90 |
| Class EN 1822 | 11 | E11 |
| Frame | A | A: Aluminum |
| Media | R | R: Micro Glass Fibre Y: High Heat (Max. 120 °C) |
| Pleat Depth | N | K: 48 mm M: 58 mm N: 75 mm |
| 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 | 0610-0610-90 | |

TECHNICAL SPECIFICATIONS

| | | | | | | |
|------------------------|------------------------|------|--------|---------|----------|-----------|
| Class EN 1822 | E10 | E11 | E12 | H13 | H14 | U15 |
| Av. Efficiency EN 1822 | ≥85% | ≥95% | ≥99.5% | ≥99.95% | ≥99.995% | ≥99.9995% |
| Max. Temperature | 80°C (Optional 120 °C) | | | | | |
| Relative Humidity | 100 % | | | | | |
| Rec. Final Pres. Drop | 600 Pa. | | | | | |
| Filter Stage | III - IV | | | | | |

For more information please click here.

