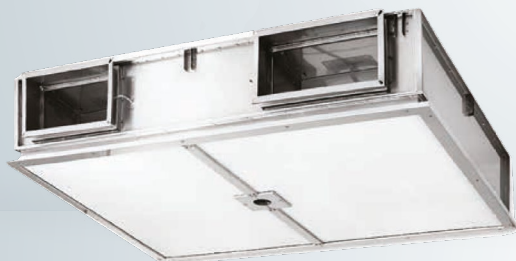


AIR FILTRATION
& AIR QUALITY



LAMINAR FLOW

Laminar Flow Ceiling Systems

APPLICATIONS

Laminar flow units are designed for surgery rooms, medicine industries, chemistry industries, food production and similar areas. Clean rooms are an environment, typically used in manufacturing, including of pharmaceutical products or scientific research, as well as aerospace semiconductor engineering applications with a low level of environmental pollutants such as dust, airborne microbes, aerosol particles, and chemical vapors. Surgery rooms in hospitals, intensive care units, sterilization rooms, IVF units, genetic laboratories and medical laboratories are classified as clean rooms. Laminar flow units provide laminar flows and this keeps the pressure constant and the room's air clean.

- They are made of 304 stainless steel.
- High performance H13 AND H14 HEPA filters are used.

FILTER CODE STRUCTURE

Equipment Type	LF	LAMINARFLOW
Filter Class	4	3: H13 4: H14 5: U15
Pre Filter	E	0: POL 45/10 E: Glass Fibre S15 F: F Class
Filter Type	S	G: Gel Type S: Pu Gasket
Filter Size	F	A: 2.71 inch B: 3.10 inch C: 3.54 inch D: 4.10 inch E: 4.33 inch
Frame Type	T	P: Galvanized Painted T: SS304 S: SS316
Diffuser Type	D	D: Perforated L: Laminar Tulle
Unit Connection Type	F	F: Side - Footed Profile H: Top Hanging
Filter Alarm System		G: With Analog DP L: With Lamp X: Straight Type S: Touch screen
Fan Quantity	2	1: Single 2: Double 3: Triple 4: Quart
Case Size		70-95-18

For more information please click here. 