



Mobile & Ceiling Mounted LAFs

Laminar Air Flows (LAF) are used in pharmaceutical processes such as filling, washing and sterilizing sections to protect sterilized components against contamination. The LAFs are designed to be used as mobile or fixed ceiling mounted LAFs with a range of dimensions and sizes.

Kavosh Teb mobile and ceiling mounted LAFs include a G4 Pre-filter, HEPA filter (H14), three-speed smart fans, PVC curtain with thickness of 2 mm, PLC control system with touch or LCD display, LED lighting and remote controller. The LAF structure is made of polished SS 304 and complies with GMP Requirements.

Technical Specification:

Dimensions:

by URS

Material:

Stainless Steel 304L

Pre Filter:

G4 filter

Main Filter:

HEPA H14 gel type filter

Class/Type:

Class 100 / A

Additional Options:

Air velocity Sensor to control the fan inverter in $0.45\text{m/S} \pm 20\%$,
DP sensor with filter change alarm, HMI Touchscreen