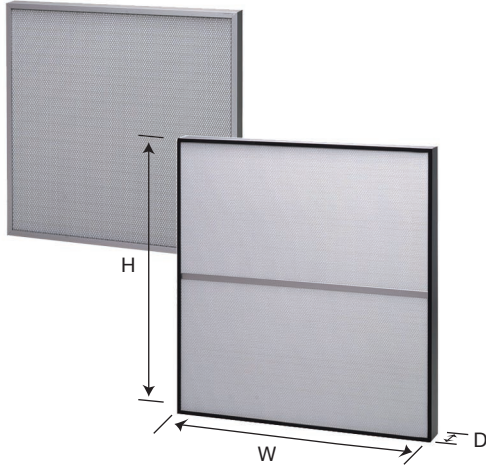


SPleats™

Panel Type Low Boron HEPA Filter

LB3402 Series



Standard Size

Model	Dimension H x W x D(mm) (Gasket Excluded)	Airflow (CMM)	
		0.5m/s	0.85m/s
LB3408-61	305 x 305 x 68	2.3	3.9
LB3402-61	610 x 305 x 68	4.8	8.2
LB3402-62	610 x 610 x 68	10.1	17.2
LB3402-67	610 x 760 x 68	12.7	21.7
LB3402-63	610 x 915 x 68	15.4	26.3
LB3402-64	610 x 1220 x 68	20.8	35.3

* Airflow(CMM) = (H-0.028)m x (W-0.028)m x Face Velocity m/s x 60sec

* For any other size or design please contact us.

Specification

Face Velocity (m/s)	Initial Pressure Drop (Pa)	Efficiency (0.3µm)
0.5	95	≥99.99%
0.85	165	≥99.97%

Lamination : ±20%

Scanning Test : Silica

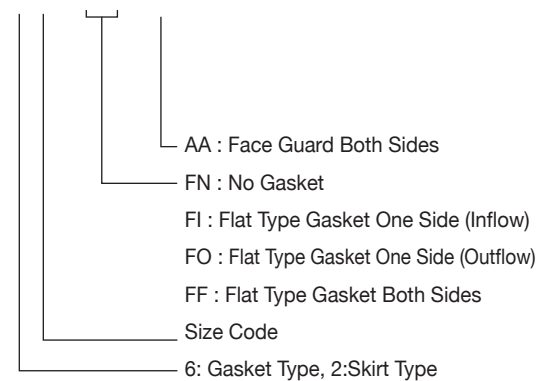
Conformed : IES-RP-CC001.3

Materials, Use Conditions

Media	Low Boron Glass Fiber
Separator	Polyester Yarn
Frame	Anodized Aluminum
Face Guard	Anodized Aluminum
Sealant	Urethane Resin
Gasket	EPDM Sponge
Use Max. Temperature	≤80°C
Use Moment Max. Humidity	<100%RH, without dew

Model Configuration

LB3402 - 6 □ □ □ AA



* Specifications are subject to change without notice.

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