

### Standard Size

Model	Dimension H x W x D(mm) (Gasket Excluded)	Airflow (CMM)
		0.5m/s
LO3547-61	305 x 305 x 52	2.3
LO3541-61	610 x 305 x 52	4.8
LO3541-62	610 x 610 x 52	10.1
LO3541-67	610 x 760 x 52	12.7
LO3541-63	610 x 915 x 52	15.4
LO3541-64	610 x 1220 x 52	20.8

\* 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 (0.1~0.2µm)
0.5	200	≥99.999% (5N)

Lamination : ±20%

Scanning Test : Silica

Conformed : IES-RP-CC001.3

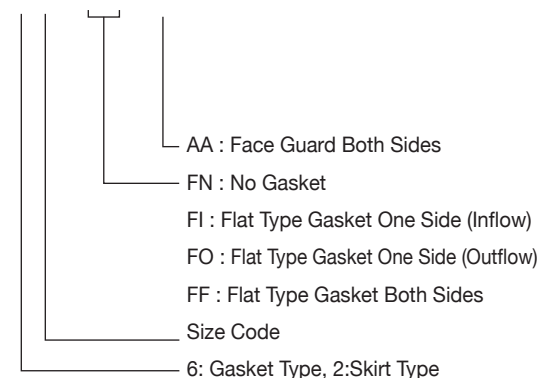
Safety(Optional) : UL900

### Materials, Use Conditions

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

### Model Configuration

LO3541 - 6 □ □ □ AA



\* Specifications are subject to change without notice.