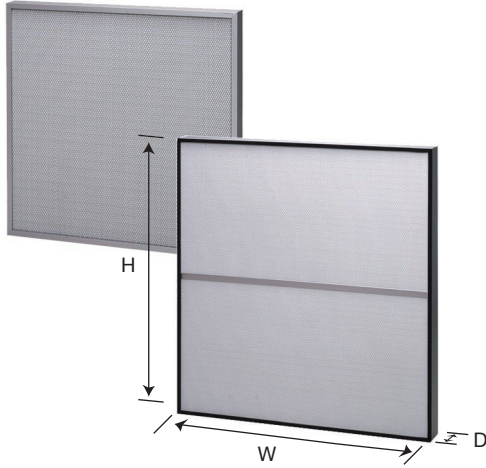


SPleats™ Panel Type HEPA Filter 3801 Series



Standard Size

Model	Dimension H x W x D(mm) (Gasket Excluded)	Airflow (CMM)	
		0.5m/s	0.85m/s
3807-61	305 x 305 x 86	2.3	3.9
3801-61	610 x 305 x 86	4.8	8.2
3801-62	610 x 610 x 86	10.1	17.2
3801-67	610 x 760 x 86	12.7	21.7
3801-63	610 x 915 x 86	15.4	26.3
3801-64	610 x 1220 x 86	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	85	≥99.99%
0.85	145	≥99.99%

Lamination : ±20%

Scanning Test : Silica

Conformed : IES-RP-CC001.3

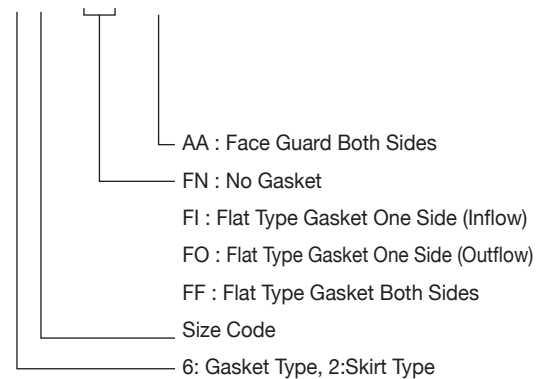
Safety(Optional) : UL900

Materials, Use Conditions

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

Model Configuration

3801 - 6 □ □ □ AA



* Specifications are subject to change without notice.

TAIWAN NITTA FILTER CO., LTD.

Head office : Chia Hsin Building 10 Fl., Room No. 1005, 96 Chung Shan N. Rd., Sec. 2, Taipei, Taiwan, R. O. C.

TEL:+886-2-2581-6296 FAX:+886-2-2563-4900

Factory : 2-1, Industrial 2nd Rd, Pinchen Industrial Park, Taoyuan. Taiwan. R.O.C.

TEL:+886-3-469-7551 FAX:+886-3-469-0260

<http://www.nitta.com.tw>

