

Santy Machine Product Mark

ITEM	THREE-STAGE AIR FILTRATION UNIT	REMARK
FILTRATION STAGES	Three-stage	multi-stage is accepted
VOLTAGE	3 - Phase, 380 to 480V	
MATERIAL	Q235/SUS304	SUS304 (anti-corrosion)
AIR VOLUME	2000-70000CMH	customized is accepted
EFFICIENCY	99.99% - 99.999% @ 0.3 μm	-
FUNCTION	Air purifier; Particulate matter collection, Ventilation filtration; VOC adsorption, Pretreatment	-
APPLICATION	Warehouse, Work shop, Building, Hotel, Spray booth, Automobile painting line Clean room, Hospital, Electronics factory	-
SPARE PARTS(1)	Pre filter + Medium filter + HEPA filter	the no. of filters according to actual air volume
SPARE PARTS(2)	Pressure gauge*3pics	Brand:Schneider
OPTIONS	VOC filter, Fan, Control system	-
SIZE	By model table	-

Custom sizes and configurations available upon request

MODEL DISPLAY

SANTY
TECHNOLOGY



SPARE PARTS

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Pre filter

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Pre filter

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Medium filter

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HEPA filter

SANTY



HEPA filter

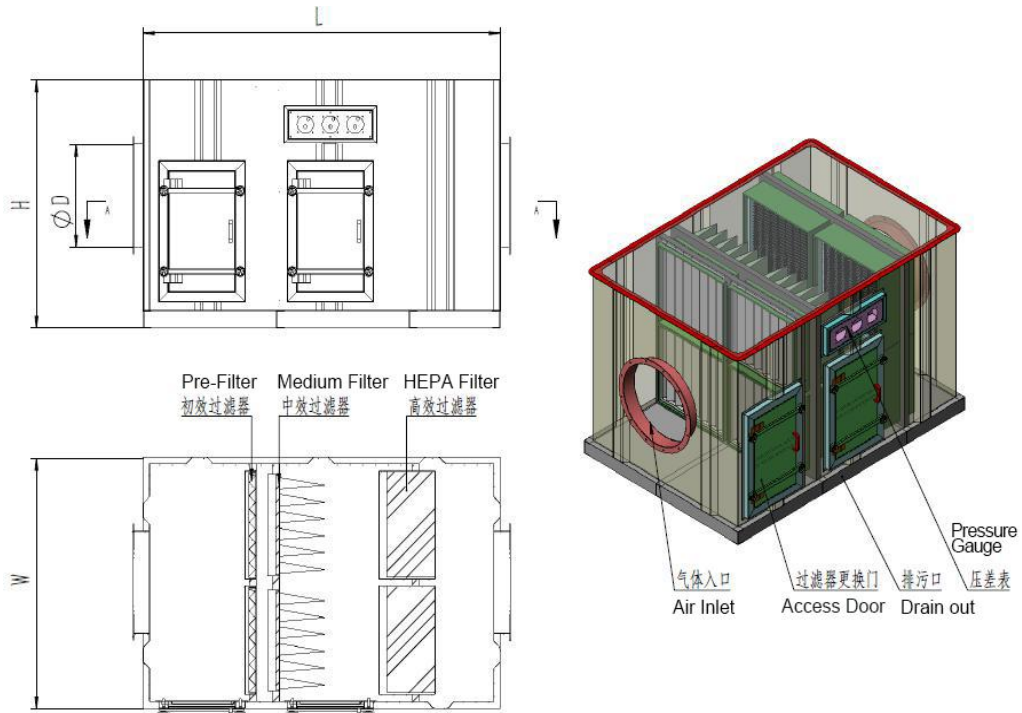


Pressure gauge

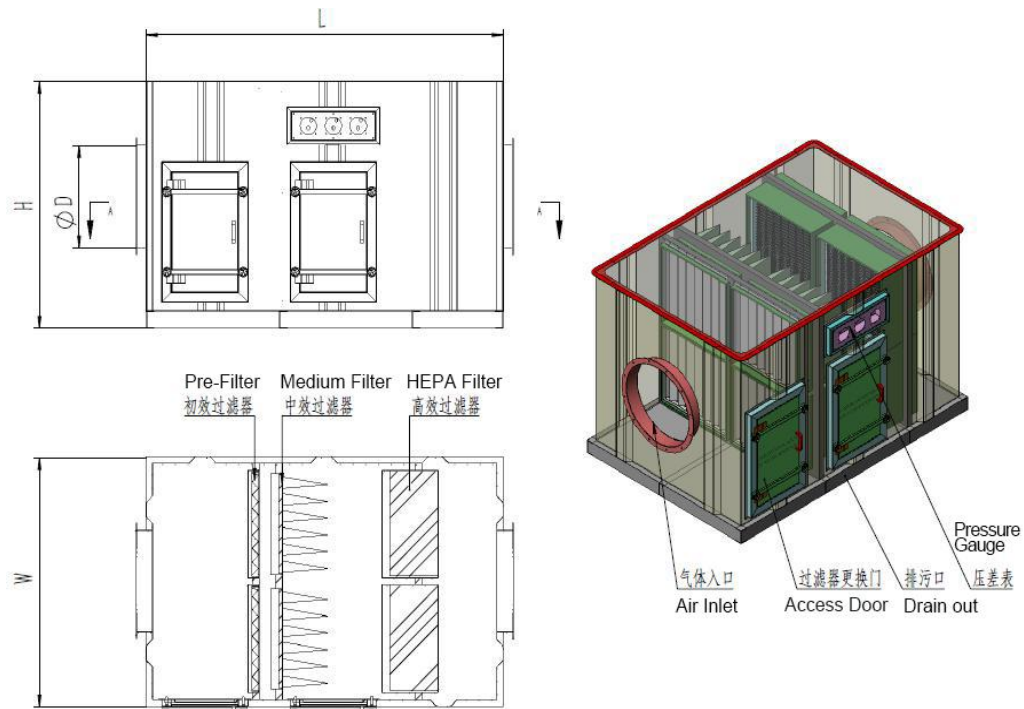
OPTIONS



Structure I (Air Volume:2000-70000m³/h)



Structure II (Air Volume:≥70000m³ /h)



Model Selection (MAT'L: Q235)

Model	Air Volume	Flow Velocity	Size	Material	Material Thick's	Filters (G4 panel + F6 pocket + F9 panel)		N.W.
	(CMH)	(m/s)	L*W*H (mm)		(mm)	Size(mm)	Pics	(Kg)
3T- GLXS-05	5000	2	2150*790*1450	Q235	2	615*615*45/575*575*381/615*615*292	2	339
3T- GLXS -10	10000	2	2150*1460*1450	Q235	2	615*615*45/575*575*381/615*615*292	4	446
3T- GLXS -15	15000	2	2150*1460*2080	Q235	2	615*615*45/575*575*381/615*615*292	6	541
3T- GLXS -20	20000	2	2300*1460*2700	Q235	2.5	615*615*45/575*575*381/615*615*292	8	768
3T- GLXS-25	25000	2	2300*2130*2080	Q235	2.5	615*615*45/575*575*381/615*615*292	9	801
3T- GLXS -30	30000	2	2300*2130*2080	Q235	2.5	615*615*45/575*575*381/615*615*292	9	801
3T- GLXS -35	35000	2	2500*2130*2700	Q235	2.5	615*615*45/575*575*381/615*615*292	12	988
3T- GLXS -40	40000	2	2700*2800*2700	Q235	2.5	615*615*45/575*575*381/615*615*292	16	1219
3T- GLXS -45	45000	2	2700*2800*2700	Q235	2.5	615*615*45/575*575*381/615*615*292	16	1219
3T- GLXS-50	50000	2	2700*2800*2700	Q235	2.5	615*615*45/575*575*381/615*615*292	16	1230
3T- GLXS-55	55000	2	3000*2800*3330	Q235	2.5	615*615*45/575*575*381/615*615*292	20	1707
3T- GLXS -060	60000	2	3000*2800*3330	Q235	3	615*615*45/575*575*381/615*615*292	20	1707
3T- GLXS -70	70000	2	5800*2400*2700	Q235	3	615*615*45/575*575*381/615*615*292	24	2394
3T- GLXS -80	80000	2	5900*3000*2070	Q235	3	615*615*45/575*575*381/615*615*292	27	2750
3T- GLXS -90	90000	2	5900*3000*2700	Q235	3	615*615*45/575*575*381/615*615*292	33	2750
3T- GLXS -100	10000	2	5900*3000*2700	Q235	3	615*615*45/575*575*381/615*615*292	36	2815
3T- GLXS -110	110000	2	5900*3000*2700	Q235	3	615*615*45/575*575*381/615*615*292	36	2815
3T- GLXS -120	120000	2	7250*3000*2700	Q235	3	615*615*45/575*575*381/615*615*292	46	3206

Model Selection (MAT'L: SUS304)

Model	Air Volume	Flow Velocity	Size	Material	Material Thick's	Filters (G4 panel + F6 pocket + F9 panel)		N.W.
	(CMH)	(m/s)	L*W*H (mm)		(mm)	Size(mm)	Pics	(Kg)
3T- GLXS-05	5000	2	2150*790*1450	SUS304	2	615*615*45/575*575*381/615*615*292	2	309
3T- GLXS -10	10000	2	2150*1460*1450	SUS304	2	615*615*45/575*575*381/615*615*292	4	458
3T- GLXS -15	15000	2	2150*1460*2080	SUS304	2	615*615*45/575*575*381/615*615*292	6	506
3T- GLXS -20	20000	2	2300*1460*2700	SUS304	2	615*615*45/575*575*381/615*615*292	8	628
3T- GLXS-25	25000	2	2300*2130*2080	SUS304	2	615*615*45/575*575*381/615*615*292	9	649
3T- GLXS -30	30000	2	2300*2130*2080	SUS304	2	615*615*45/575*575*381/615*615*292	9	649
3T- GLXS -35	35000	2	2500*2130*2700	SUS304	2	615*615*45/575*575*381/615*615*292	12	808
3T- GLXS -40	40000	2	2700*2800*2700	SUS304	2	615*615*45/575*575*381/615*615*292	16	996
3T- GLXS -45	45000	2	2700*2800*2700	SUS304	2	615*615*45/575*575*381/615*615*292	16	996
3T- GLXS-50	50000	2	2700*2800*2700	SUS304	2	615*615*45/575*575*381/615*615*292	16	996
3T- GLXS-55	55000	2	3000*2800*3330	SUS304	2.5	615*615*45/575*575*381/615*615*292	20	1448
3T- GLXS -060	60000	2	3000*2800*3330	SUS304	2.5	615*615*45/575*575*381/615*615*292	20	1448
3T- GLXS -70	70000	2	5800*2400*2700	SUS304	3	615*615*45/575*575*381/615*615*292	24	2431
3T- GLXS -80	80000	2	5900*3000*2070	SUS304	3	615*615*45/575*575*381/615*615*292	27	3468
3T- GLXS -90	90000	2	5900*3000*2700	SUS304	3	615*615*45/575*575*381/615*615*292	33	2889
3T- GLXS -100	10000	2	5900*3000*2700	SUS304	3	615*615*45/575*575*381/615*615*292	36	2889
3T- GLXS -110	110000	2	5900*3000*2700	SUS304	3	615*615*45/575*575*381/615*615*292	36	2889
3T- GLXS -120	120000	2	7250*3000*2700	SUS304	3	615*615*45/575*575*381/615*615*292	45	3272