

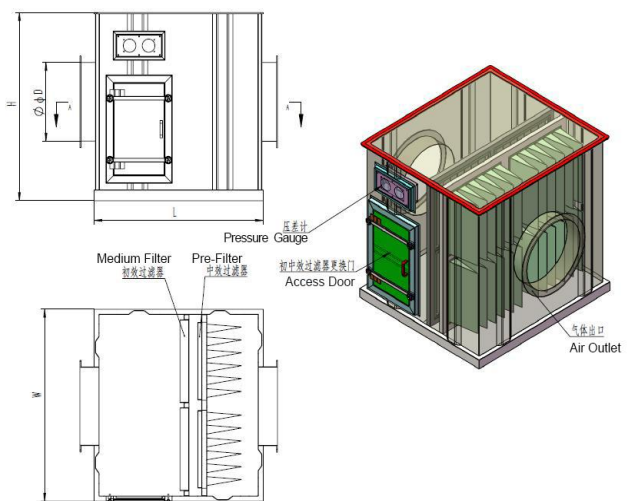
Santy Machine Product Mark

ITEM	TWO-STAGE AIR FILTRATION UNIT	REMARK
FILTRATION STAGES	Two-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	90%-95% @ 0.5 μm	-
FUNCTION	Air purifier; Particulate matter collection, Ventilation filtration; VOC adsorption,Pretreatment	-
APPLICATION	Warehouse, Work shop, Building, Hotel, Spray booth, Automobile painting line	-
SPARE PARTS(1)	Pre filter + Medium filter	the no. of filters according to actual air volume
SPARE PARTS(2)	Pressure gauge*2pics	Brand:Schneider
OPTIONS	VOC filter, Fan, Control system	-
SIZE	By model table	-

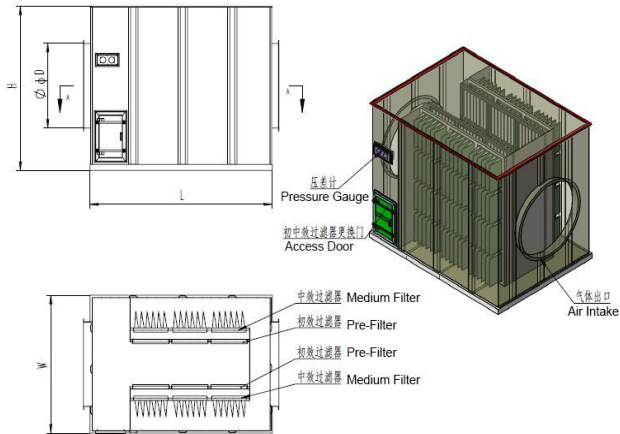
Custom sizes and configurations available upon request

MODEL DISPLAY

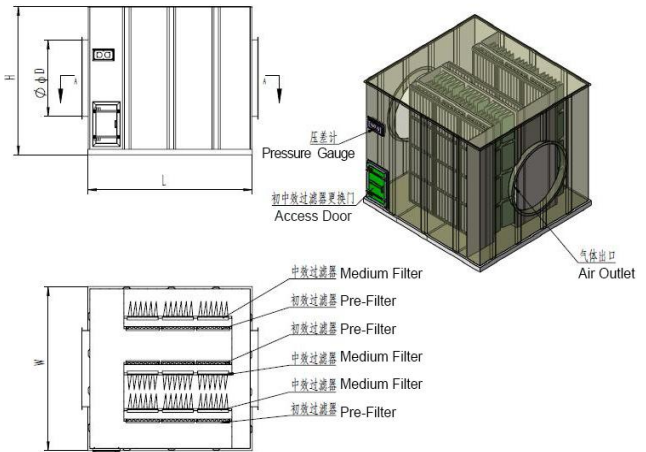
Structure I (Air Volume:2000-45000m³/h)



Structure II (Air Volume: 45000-70000m³/h)



Structure III (Air Volume: ≥70000m³/h)



OPTIONS



Control cabinet



Fan

SPARE PARTS

SANTY



Pre filter

SANTY



Pre filter

SANTY



Medium filter



Pressure gauge

Model Selection (MAT'L: Q235)

Model	Air volume	Flow Velocity	Size	Material	Material Thick's	Filters (G4 panel + F6 pocket)		N.W.
	(CMH)	(m/s)	L*W*H (mm)		(mm)	size(mm)	pics	(Kg)
3T- GLX -05	5000	2	1400*790*1450	Q235	2	615*615*45/575*575*381	2	233
3T- GLX -10	10000	2	1400*1460*1450	Q235	2	615*615*45/575*575*381	4	319
3T- GLX -15	15000	2	1500*1460*2080	Q235	2	615*615*45/575*575*381	6	405
3T- GLX -20	20000	2	1500*1460*2700	Q235	2	615*615*45/575*575*381	8	481
3T- GLX -25	25000	2	1800*2130*2080	Q235	2	615*615*45/575*575*381	9	556
3T- GLX -30	30000	2	1800*2130*2080	Q235	2	615*615*45/575*575*381	9	556
3T- GLX -35	35000	2	2000*2130*2700	Q235	2.5	615*615*45/575*575*381	12	812
3T- GLX -40	40000	2	2200*2840*2700	Q235	2.5	615*615*45/575*575*381	16	968
3T- GLX -45	45000	2	2200*2840*2700	Q235	2.5	615*615*45/575*575*381	16	968
3T- GLX -50	50000	2	3100*2200*2070	Q235	2.5	615*615*45/575*575*381	18	1040
3T- GLX -55	55000	2	3100*2200*2070	Q235	2.5	615*615*45/575*575*381	18	1040
3T- GLX -060	60000	2	3100*2200*2700	Q235	3	615*615*45/575*575*381	22	1384
3T- GLX -70	70000	2	3100*2200*2700	Q235	3	615*615*45/575*575*381	24	1430
3T- GLX -80	80000	2	3100*3000*2070	Q235	3	615*615*45/575*575*381	27	1532
3T- GLX -90	90000	2	3100*3000*2700	Q235	3	615*615*45/575*575*381	33	1826
3T- GLX -100	100000	2	3200*3000*2700	Q235	3	615*615*45/575*575*381	36	1826
3T- GLX -110	110000	2	3200*3000*2700	Q235	3	615*615*45/575*575*381	36	1826
3T- GLX -120	120000	2	3800*3000*2700	Q235	3	615*615*45/575*575*381	45	1999

Model Selection (MAT'L: SUS304)

Model	Air volume	Flow Velocity	Size	Material	Material Thick's	Filters (G4 panel + F6 pocket)		N.W.
	(CMH)	(m/s)	L*W*H (mm)		(mm)	size(mm)	pics	(Kg)
3T- GLX-05	5000	2	1400*790*1450	SUS304	2	615*615*45/575*575*381	2	233
3T- GLX -10	10000	2	1400*1460*1450	SUS304	2	615*615*45/575*575*381	4	319
3T- GLX -15	15000	2	1500*1460*2080	SUS304	2	615*615*45/575*575*381	6	405
3T- GLX -20	20000	2	1500*1460*2700	SUS304	2	615*615*45/575*575*381	8	481
3T- GLX -25	25000	2	1800*2130*2080	SUS304	2	615*615*45/575*575*381	9	556
3T- GLX -30	30000	2	1800*2130*2080	SUS304	2	615*615*45/575*575*381	9	556
3T- GLX -35	35000	2	2000*2130*2700	SUS304	2	615*615*45/575*575*381	12	812
3T- GLX -40	40000	2	2200*2840*2700	SUS304	2	615*615*45/575*575*381	16	968
3T- GLX -45	45000	2	2200*2840*2700	SUS304	2	615*615*45/575*575*381	16	968
3T- GLX -50	50000	2	3100*2200*2070	SUS304	2.5	615*615*45/575*575*381	18	1040
3T- GLX -55	55000	2	3100*2200*2070	SUS304	2.5	615*615*45/575*575*381	18	1040
3T- GLX -060	60000	2	3100*2200*2700	SUS304	2.5	615*615*45/575*575*381	22	1384
3T- GLX -70	70000	2	3100*2200*2700	SUS304	2.5	615*615*45/575*575*381	24	1430
3T- GLX -80	80000	2	3100*3000*2070	SUS304	2.5	615*615*45/575*575*381	27	1532
3T- GLX -90	90000	2	3100*3000*2700	SUS304	2.5	615*615*45/575*575*381	33	1826
3T- GLX -100	10000	2	3200*3000*2700	SUS304	2.5	615*615*45/575*575*381	36	1826
3T- GLX -110	110000	2	3200*3000*2700	SUS304	2.5	615*615*45/575*575*381	36	1826
3T- GLX -120	120000	2	3800*3000*2700	SUS304	2.5	615*615*45/575*575*381	45	1999