Fume Extractor Parameters and price

Category	Machine Model.	Application	Number of filter layers	Air inlet pipe diameter*Quantity	Voltage	Power	Static Pressure	Filtering efficiency	Noise level	Tube length	System flow	Product size(L X W X H)	Weight
High version fume extractors	QB-DX1001	This product is suitable for places involved in air pollution like smoke, peculiar smell, dust, poisonous and harmful gas, during the process of soldering, carving, printing, and medical care, etc.	3-layer filters	Φ55mm * 1pcs or Φ75mm * 1pcs (Single station fume extractor,Customers can choose one of two types of pipes)	AC 110 or AC 220V	80W	900Pa	0.3μm99.97%	＜52dB	1.4M（Bamboo tube）	235m³/h	425X250X410	12.5Kg
	QB-DX1002		3-layer filters	Φ55mm * 2pcs or Φ75mm * 2pcs (Double station fume extractor,Customers can choose one of two types of pipes)	AC 110 or AC 220V	200W	1200Pa	0.3μm99.97%	＜52dB	1.4M（Bamboo tube）	150*2m³/h	425X250X410	14.5Kg
	QB-DX3000	This type of the fume extractor main use for laser marking, SMT reflow oven, wave soldering machine .It can providing good purification effect by treating dust, smoke fog and high concentration waste gas in these places.	5-layer filters	φ100mm *1pcs (Single station fume extractor)	AC 110 or AC 220V	330W	2500pa	0.3μm99.97%	＜70dB	2M （Flexible hose ）	400m³/h	425(L) x 315(W) x 700(H)mm	36.7Kg
	QB-DX5000	This type of the fume extractor main use for laser marking, SMT reflow oven, wave soldering machine .It can providing good purification effect.(8-layer filter core can effectively purify smoke, and the machine adopt 4 layers activated carbon filter core can effectively remove odor.)	6-layer filters	φ100mm *1pcs (Single station fume extractor)	AC 110 or AC 220V	450W	3000Pa	0.3μm99.97%	<70dB	2M（Flexible hose）	500m³/h	550(L) x 440(W) x 885(H)mm	60kg
	QB-DX6000		8-layer filters	φ100mm *1pcs (Single station fume extractor)	AC 110 or AC 220V	700W	3000Pa	0.3μm99.97%	<75dB	2M（Flexible hose）	620m³/h	550(L) x 440(W) x 1060(H)mm	70kg
	Q1200	This type of the fume extractor main use for Mechanical cutting , Large flow value SMT reflow oven, Large flow value wave soldering machine .It can providing good purification effect.	4-layer filters	φ90mm *2pcs (Double station fume extractor)	AC 110 or AC 220V	900W	3500Pa	0.3μm99.97%	＜67dB	2M（Flexible hose）	778 m³/h	750(L) x 597(W) x 1535(H)mm	146Kg
	Q2000		4-layer filters	φ90mm *2pcs (Double station fume extractor)	AC 110 or AC 220V	1300W	4700Pa	0.3μm99.97%	＜75dB	2M（Flexible hose）	1150m³/h	750(L) x 597(W) x 1535(H)mm	155Kg

Note: QB-DX1001/QB-DX1002/QB-DX3000/QB-DX5000/QB-DX6000/Q1200/Q2000 are high version fume extractors.They all have digital display interface, when the filter element is blocked, the machine will alarm