

# PRODUCT SPECIFICATIONS XIT MODEL

MODEL	<b>FX0603</b>
PRE-FILTER	Oiled pre-filter media eliminates particles >5µm to ISO 16890
MAIN- FILTER	Deep Pleat HEPA CLASS H-14, efficiency 99.997% @ 0.3µm tested to EN1822: 2009
OPENING TYPE	HINGED FLAP
FACE VELOCITY	>0.35m/s
FAN TYPE	EBM Papst RG 160-28/56S 230V 50/60Hz
	EBM Papst RG 160-28/06s 115V 60Hz
FAN CONTROL	Speed Controller
SOUND LEVEL	< 50dBA at 1 meter
FINISH EXT	Light Grey, Gloss Finish, Plastic Coating
COMPLIANCE STANDARDS	BS7989:2001 Specification For Recirculatory Filtration Fume Cupboards
	AFNOR NFX 15-211 Class 1 For Filter Retention Capacity
	AFNOR NFX 15-203 For Containment
	Bs EN 61010:2010 Safety Requirements for Electrical Equipment For Measurement, Control And Laboratory Use
	BS EN 61326:2013 Electrical Equipment for Measurement, Control And Laboratory Use. EMC Requirements.
	HEPA Filter: EN1822:2009
	2015/863/EU Restriction of use of certain Hazardous Substances (RoHS3) Directive

## PRODUCT SPECIFICATIONS – POWER AND WEIGHT FOR XIT MODEL

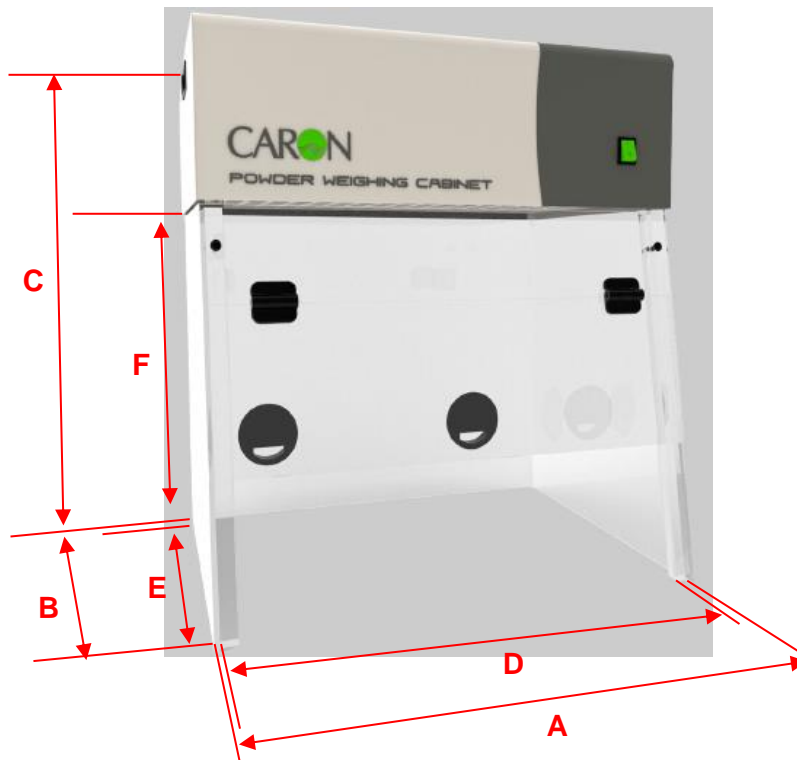
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MODEL	FX0603	
	-1	-4
ELECTRICAL	110V – 120V 60 Hz,	230V +10% -6% 50 Hz
POWER CONSUMPTION	50 Watts	47 Watts
LOAD AMPS	1.0A	0.5A
WEIGHT (Kg)	25	

## FILTER SELECTION XIT MODELS

Stock No.	Description	FX0603	XP0804	XP1004	XP1206	XP1506
ACF02/01	Acid Filter, size #2, Qty 1					
ACF03/01	Acid Filter, size #3, Qty 1					
ACF03/02	Acid Filter, size #3, Qty 2					
ACF04/01	Acid Filter, size #4, Qty 1					
AMF02/01	Ammonia Filter, size #2, Qty 1					
AMF03/01	Ammonia Filter, size #3, Qty 1					
AMF03/02	Ammonia Filter, size #3, Qty 2					
AMF04/01	Ammonia Filter, size #4, Qty 1					
FHF02/01	Formaldehyde Filter, size #2, Qty 1					
FHF03/01	Formaldehyde Filter, size #3, Qty 1					
HPF02/01	HEPA Filter, size #2, Qty 1					
HPF03/01	HEPA Filter, size #3, Qty 1	•				
HPF03/02	HEPA Filter, size #3, Qty 2				•	•
HPF04/01	HEPA Filter, size #4, Qty 1		•	•		
MPF02/01	Multi-Purpose Filter, size #2, Qty 1					
MPF03/01	Multi-Purpose Filter, size #3, Qty 1					
MPF03/02	Multi-Purpose Filter, size #3, Qty 2					
MPF04/01	Multi-Purpose Filter, size #4, Qty 1					
OSF02/01	Organic Solvent Filter, size #2, Qty 1					
OSF03/01	Organic Solvent Filter, size #3, Qty 1					
OSF03/02	Organic Solvent Filter, size #3, Qty 2					
OSF04/01	Organic Solvent Filter, size #4, Qty 1					
PRF02/01	Prefilter, size #2, Qty 1					
PRF03/01	Prefilter, size #3, Qty 1					
PRF03/02	Prefilter, size #3, Qty 2					
PRF04/01	Prefilter, size #4, Qty 1					
PRF04/02	Prefilter, size #4, Qty 2					
ULF02/01	ULPA Filter, size #2, Qty 1					
ULF03/01	ULPA Filter, size #3, Qty 1					
ULF03/02	ULPA Filter, size #3, Qty 2					
ULF04/01	ULPA Filter, size #4, Qty 1					
ULF04/02	ULPA Filter, size #4, Qty 2					

## DIMENSIONAL REFERENCES XIT MODEL



<b>MODEL</b>	<b>'A'</b> EXTERNAL WIDTH	<b>'B'</b> EXTERNAL DEPTH	<b>'C'</b> EXTERNAL HEIGHT	<b>'D'</b> INTERNAL WIDTH	<b>'E'</b> INTERNAL DEPTH	<b>'F'</b> INTERNAL HEIGHT
<b>FX0603</b>	600mm	517mm	648mm	576mm	506mm	460mm