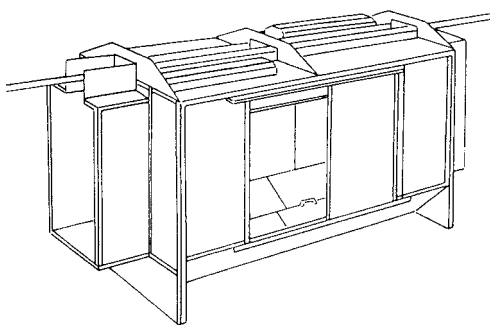
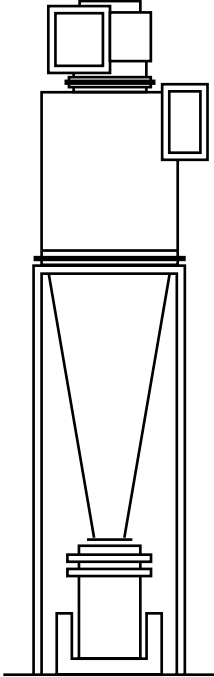


THE POLLUTION CONTROL ENGINEERS

The Fercell standard range of powder coating recovery booths are of a modular bolted construction manufactured in 18 swg galvanised sheet steel. Designed to economically and efficiently recover the overspray powder using the Fercell FX range of high efficiency powder recovery cyclone separators and FEX fully automatic after filter units.



Specification			
Model	Length mm	Depth mm	Height mm
FEP/20	2000	1120	2100
FEP/25	2500	1120	2100
FEP/30	3000	1120	2100
FEP/34	3400	1120	2100
FEP/40	4000	1120	2100

Specials made to a customers individual requirements

FX Range of Powder Recovery Cyclones					
Model	Air handling volume		Overall Height mm	Base Area mm	Collection Bin Height mm
	cu/ft/mm	cu/mtr/hr			
FX 22	1500	2550	3060	700 x 700	600
FX 24	1800	3060	3500	760 x 760	600
FX 27	2200	3740	3660	850 x 850	600
FX 30	2700	4590	3965	925 x 925	600
FX 36	3300	5610	4760	1100 x 1100	600

FEX Range of Automatic After Filter Units							
Model	Volume		Filter Area m <sup>2</sup>	Motor kW	Width mm	Depth mm	Height mm
	cu/ft/mm	cu/mtr/hr					
FEX 205/H	1200	2040	19.05	4.0	1161	881	2256
FEX 250/H	1500	2550	23.23	4.0	1161	881	2459
FEX 294/H	1800	3060	27.31	4.0	1161	881	2459
FEX 375/H	2200	3740	34.84	5.5	1161	998	2670
FEX 440/H	2700	4590	40.88	5.5	1161	998	2670
FEX 500/H	3100	5100	46.45	7.5	1610	998	3160
FEX 600/H	3300	5610	55.74	11.0	1610	998	3160
FEX 750/H	4400	7480	69.68	9.0	2065	1126	3210
FEX 1000/H	5400	9180	92.90	11.0	2000	1610	3285
FEX 1125/H	6600	11220	104.52	11.0	2000	1610	3285

Due to the continued improvement of our products, specifications may vary from those provided in this leaflet. We reserve the right to alter specifications and dimensions without prior notice. Any non standard sizes manufactured to specific requirements. All dimensions quoted are approximate.

