Addendum for fume extraction equipment

1. <u>Detailed Specifications</u>

Item #	Product/ Part description
1	Extraction fan – Colasit 315 Diam, 4 pole, 1400 rpm
2	Motor - Colasit 250 Diam, 380 Volt, 0,75 kW, 1435 rpm
3	Fluorescent lighting
4	Pleated washable filters, 500 mm x 600xmm
5	Filter media
6	Acid resistant fan for filter media
7	Dampers
8	Batteries (12V)
9	Trickle charger
10	Workbase - Fundermax
11	Acid storage cabinet (pictures attached)
12	Solvent storage cabinet (pictures attached)
13	Internal centrifugal fan - 5
14	Hepa filter (pictures attached)

2. <u>Pictures</u>

Acid and solvent Storage cabinets for Water and chemistry laboratory pictures



Pictures for item 11 and 12 above

Laminar flow for microbiology



Heap filter size can be determined from the picture of laminar flow (item 14 above)

Biological safety cabinet

