



Aptuit

Technology for a Sustainable Future

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 **ERG**
**Air Pollution
Control**

Client:

BPE for Aptuit

Site:

Abingdon, UK

Application:

- Process reactor vent scrubber system for pharmaceutical manufacture
- >99.6% removal of NH_3 ,
- >99.8% removal of HCl
- Gas flowrate: $70\text{m}^3/\text{hr}$

Equipment scope:

- Replacement for previous, end-of-service-life equipment
- Two PP/GRP venturi eductors and packed tower scrubbers (generally to BS EN 13121-3) running in series
- Pumps (PP), heat exchangers (Ti plates), pipework and valves (PP), and instruments
- Interconnecting ductwork
- Batch operation

Year delivered:

2021

