

PROJECT DETAILS

System: Packed tower and carbon filter pilot plant

Application:

- Two stage packed tower system and carbon filter
- Soluble acid gas and/or ammonia removal, VOC removal and odour removal
- 1,000 m³/hr air flow
- Pilot trials, scrubber hire, or proof of concept demonstration plant

Equipment:

- Two PP/GRP packed towers with sump low level switches
- PP 16m³/hr recirculation pump with magflow transmitter
- PP 4m³/hr recirculation pump
- PP ID fan 1,000 m³/hr
- 316SS Heat exchanger
- Galvanised CS gas heater
- uPVC/GRP Carbon filter

