

PROJECT DETAILS

Client:

Nestlé Purina Pet Care

Application:

Kibble manufacture - new OCU to replace old, failing chemical scrubber

Equipment:

- Two parallel streams treating 160,000m³/hr air
- 2-stage chemical scrubbing
- Fan, demister and reheater
- Carbon filter and stack
- New interconnecting ducts
- Access & support structure
- MCC/Control panel

Scope:

- Design, supply, install and commission new OCU
- Staged installation to match factory production

Year installed: 2022



Two parallel streams to treat the total odorous air flow rate. Installed in phases to provide continuous treatment of odour from the factory production while the existing equipment was demolished and removed from the working area and new civils poured. Odour treated to <math><1,000 \text{ ou}_\epsilon/\text{m}^3</math> at the stack.



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