tank-flo™







Odour and Pollution Control Units

tank-flo™



The Tank-flo[™] is a Skid-mounted Extraction system for Odour & Emission abatement primarily for Tank Vents and Tanker Discharge vents, but also can be more widely used on process exhausts.

The Tank-flo[™] uses a deep bed of Activated carbon, of a type suitably selected for the application, to provide control of high concentration discharges, with correct prefiltration to maximise carbon life.

The system is a Powered Extract system which dilutes the typical concentrated discharge from tanks.

TYPICAL APPLICATIONS

- All types of Storage Tanks, including Sewage, Blood, offal, Sludge, but also Chemicals, providing control of vents
- 2. Tanker Discharge vent points
- 3. Many other process extract applications requiring activated carbon

BENEFITS OF USING THE TANK-FLO™

A Extract rate to provide dilution of concentrated airflow to give a more temperate loading onto Carbon beds, to maximise carbon bed life

F Horizontal bed arrangement allows for Carbon layering to



D Capture hood extract arrangement also allows for a worst case scenario of tank over-fill without damaging the Extract system

B The same Tank-flo™ system can be used for both Tank vents, plus tanker emptying process

E Prefilter arrangement to maximise protection for Carbon media, and thus allow for maximum life