



"A new addition to the Muncher® family offering a more competitive solution to solids grinding and sludge conditioning".

**Built-in trash trap** 

Standardisation

Capacity up to 118m<sup>3</sup>/h on raw sewage up to 70m<sup>3</sup>/h on 5% sludge

Catches any rejected material, which can then be removed through the access port.

Interchangeability of critical spares across the Muncher® range for all machines.

## **Typical Applications**

- Tanker reception
- Pump protection
- Fat/sludge conditioning

Maintain in place A 'quick release' access port allows the cutter assembly to be maintained in place without removing the equipment and therefore reduces maintenance time. Low power Rotational speed produces high torque, resulting in lower operating power at 1.5 or 2.2kW, which are available with energy efficient motors. Slow operational speed Lower cutter tip speeds dramatically reduce wear rates. Slow speeds also ensure low noise and vibration, and good abrasion resistance. **PLC** protection Available with over-load protection to prevent serious damage to the Muncher®, saving on costly downtime. **Tanker reception** The off-loading requirements for 'on-stand' tankering are matched by the Muncher's® capacity. Flange connections Standard 150mm with the option of 100mm and Bauer quick release couplings. Pull back cutter stack Allows removal without disturbing pipeline.

Reduced level of stock holding.

