

Plants for difficult to handle bulk materials



Davyhulme, Great Britain YEAR OF CONSTRUCTION 2010

DESCRIPTION

This plant contains storage silos for sludge reception and truck loading systems, as well as thickened sludge including the complete feeding by a chain conveyor.

TECHNICAL DATA

- > bulk material
sewage sludge
- > silo
2 x 1,170 m³ | 2 x 480 m³ | 1 x 340 m³
- > silo diameter
Ø 2 x 10,300 mm | 2 x 6,800 mm | 1 x 5,900 mm
- > discharge unit
sliding frame | sliding frame | sliding frame
- > discharge efficiency
2 x 42 m³/h | 4 x 21 m³/h | 2 x 60 m³/h
- > conveying technique
7 chain trough conveyors | distribution screw

