

Product Name :
Model Sedimentation Tank

Product Code :
FUDE0024



Description :

Model Sedimentation Tank

Technical Specification :

A rigid acrylic settling tank of 80L capacity can be fed by a mains water or a slurry supply. Slurry is pumped from a 120L sump tank via a centrifugal pump. A sparging device in the sump tank keeps the slurry in suspension.

Both supplies are fitted with a flow meter. Mains water flow meter range 0.5 - 5.0 litres/min; slurry flow meter range 0 - 2 litres/min.

A dye injection system is incorporated to allow hydraulic tracer and flow visualisation studies.