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Product Name:

Horizontal Separator Demonstrator

Product Code:

ENGLABINGCAG1040000



Description:

Horizontal Separator Demonstrator

Technical Specification:

Function of Horizontal Separator Demonstrator

This process trainer blends air, water and refined oil to emulate a crude oil stream.

This fluid mixture then flows into a separator vessel fabricated of clear materials.

The oil and water are recycled the air is vented to atmosphere.

Specification of Horizontal Separator Demonstrator

Clear PVC horizontal vessel and process piping

Horizontal uses duplex weir configuration

300 x 600 mm separator

Two centrifugal pumps for water and oil

Regenerative air blower

Oil and water storage tanks

Complete unit mounted on a utility size cart for ease of movement and storage

Approximate overall dimensions 80 x 60 x 120 cm high

Engineering Lab Equipment India

