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Product Name:

Well Bore Hydraulic Demonstrator

Product Code:



Description:

Well Bore Hydraulic Demonstrator

Technical Specification:

Throughout the well servicing and well production phases, the operator will create different flow patterns in the well-bore.

The operator has control over several aspects of the flow inside the well-bore; the flow direction fluid flow rates, and the distance that the tubing is above the bottom of the hole. The operator must balance these parameters to successfully achieve:

Safe Drilling and Servicing Operations

Containment of gas and liquid kicks

Control liquid flow rates

Positive control of well pressure

Containment of hydrocarbon-contaminated water

Specification of Well Bore Hydraulic Demonstrator

Simulated water, liquid hydrocarbon and gaseous hydrocarbon streams

Clear wellbore vessel 6 inches (150 mm) Diameter

Integral storage vessels, separation equipment and blending unit.

Translucent for visual monitoring

Complete cart-mounted unit with integral support structure



Engineering Lab Equipment India