

Drilling Rig Liquid-Gas Separator

The liquid gas separator is designed for primary degassing of gas invasion drilling fluid. It removes large bubbles in the drilling fluid, typically ranging from 3mm to 25mm in diameter.



ADDITIONAL IMAGES



Product Overview

Essential Oilfield Degassing Equipment

This liquid-gas separator is specialized equipment designed for the primary degassing of drilling fluids. It effectively removes large bubbles ranging from 3mm to 25mm in diameter from gas-invaded drilling fluid. By maintaining fluid integrity and removing gas interference, this unit significantly enhances drilling efficiency and operational safety.

Technical Capabilities

Bubble Size Removal Range

- 3mm
- 25mm

Operational Performance

22 mm

Optimal Bubble Removal

Primary Application

Primary Degassing, Gas Invasion Control, Solid Control System