

DE Single Slurry Mixing Tank



Typical Applications

- Well Completion Fluids
- Gravel Pack Fluids
- Well-Over Fluids

Approvals

All Filtration Equipment is approved and certified by DNV to DNV 2.7-1 / BS EN 12079

Description

Clean completion fluids can only be obtained by using the right selection of filtration equipment and consumables. Diatomaceous Earth (D.E.) filtration is an effective method for the filtration of completion fluids.

The Single Filter Press Slurry Mix Tank System allows you to slot into existing and proposed equipment packages to minimise overall footprint.

The unit houses both body feed, pre-coat pumps, all within the envelope of the skid and can be easily connected to a DE powder handling system.

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Technical Specifications

General Specifications	
Tank	316 L Stainless Steel
Capacity	15 bbl / minute
Working Pressure	7 Bar
Design Pressure	100°C
Interconnection Pipework	4" Diverting Manifold c/w Bypass
Body Feed	1.5" Air Driven Pump
Pre-Coat	3" Air Driven Pump
Mixing Method	Air Agitation Manifold
Flow Meter	Optional
Drain	2" Pipework
Weight (kgs)	1,800
Dimensions (mm)	2,800 x 1,600 x 1,800

For more information on our products and services, please contact your local Centurion Fluid Filtration representative or email us at CFFUK@centuriongroup.co.uk.



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