



FRAC BLENDER

MIXING UNIT FOR PREPERATION
OF FRACTURING FLUIDS



The “Heart” of the Hydraulic Fracturing Equipment



Built for Russia



Built for Europe

APPLICATIONS

- The “heart” of hydraulic fracturing equipment
- Stimulation blender and chemical storage additive unit
- Designed for use in hydraulic fracturing and related use
- Fluid /proppant blender designed to handle higher viscosity fracturing fluids and increased proppant concentrations or low viscosity fluids with low proppant concentrations at high rates
- Typical operations: well acidizing and proppant blending
- Utilized for extreme climates from arctic to desert and tropical conditions

FEATURES

- Truck, trailer or skid mounted
- Various diesel engine configurations in order to reach the desired HP rating
- Built to European standards (optional)
- CE Conformity (optional)
- Automatic Tub-Levelling System (ATL)
- Automatic Chemical Control System (ACC) for liquid and dry additives
- Suction and discharge manifolds on both sides of the unit for ease of rig up (optional)



Trailer Mounted - 100 bbl / min

- Suction and discharge manifold flow meters
- Swing augers, automatically or manually controlled
- Blending tub for various rates
- Air conditioned (optional) control cabin with clear view of the mixing tub
- Hydraulically driven mixing systems
- Centrifugal suction and discharge pumps
- Automatic density control system
- Data acquisition system
- Viscometer and pH meter (optional)
- Chemical transfer pump
- Pneumatic remote valve actuators
- Diesel /air flushing system
- Various quantities /types of liquid additive pumps
- Eductors for introduction of dry additives into the blender tub
- Emergency shutdown
- Various chemical totes
- Can operate as a standalone unit without the data van



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