

digiPRIME

THE WORLD'S FIRST NATURAL GAS HYBRID FRAC PUMP



LOWEST EMISSIONS FRAC PUMP

Powered by a Rolls Royce engine with a thermal efficiency of 45%. Less mechanical efficiency losses than a conventional electric fleet, and 29% less fuel consumption than competing technologies.



FULLY ELECTRIC AUXILIARY SYSTEM

Hybrid pump design provides the power generation capability to electrify the entire site, including the blender, wireline and proppant handling. 100KWH integrated battery system powers a generator motor for shift assist, cooling fan, lubrication pumps, and auto-start.



PATENTED QUIET FLEET™ TECHNOLOGY

Reduces sound levels by more than three-fold, a 20+dBc reduction.



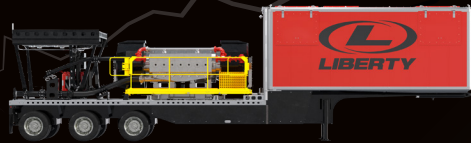
REDUCED FOOTPRINT & HIGHER POWER DENSITY

3,000 HHP continuous contained on a single trailer.



Liberty's digiFleet units are a modular system built to ensure the ideal combination of components on location to meet each job's unique requirements.

FRAC



Electric Frac System

digiFrac

- Fully electric frac system.
- Powered by the grid and/or onsite natural gas generators.



digiPRIME

- Natural gas hybrid frac system.
- Single trailer minimizes unit footprint.

WIRELINE



digiWire

- Fully electric system pairs seamlessly with digiFrac and digiPrime units.
- Remote operations support enhances communication across location.

POWER



digiPower

- 2.5 MW Gensets
- Power agnostic – by grid and/or onsite natural gas generators

ALL OF OUR DIGI UNITS:

- Emit the lowest noise footprint in the industry.
- Run on processed field gas, CNG, or LNG.
- Include a fully electric backside.
- Deliver the lowest emissions footprint in the industry.

Read our
emissions
white paper:

