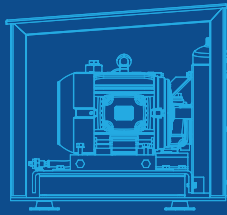


Pump Solutions

Keeping Pace
with Evolving
EPA Regulations





As the industry's focus on decarbonization continues to expand and regulatory requirements evolve, it is critical to align with solutions that mitigate emissions.

The new OOOO subpart B regulations address the use of natural gas driven pumps in new and existing oil and gas operations and dictate the shift of GHG and VOC emissions to a rate of zero.

While an electric drive pump is the solution to eliminating emissions, not every pump on the market will accurately meet the new EPA regulations while also delivering the high quality, reliability and efficiency necessary to support your operations.

Electric Drive Pump Solution

A new pump solution is required for energy exchange glycol pumps and other applications. As operational leaders are adapting to the new regulations, the replacement solutions need to meet a range of performance requirements. The potential for fines if upgrades are not implemented in the correct timeframe, as well as the need to eliminate disruptions, creates an even greater need to specify the right solution quickly.

As your local pump solutions expert, ECI developed a solution utilizing Cat pumps to address this specific challenge. The Cat Pump skid solution features a Cat electric drive plunger pump. This complete unit includes the motor, base and drive package and is delivered ready to install. This solution can control flow with a VFD and meets the OOOO requirements. Ordering and installation are streamlined and Cat Pumps delivers the quality and compliance you need.

Cat Pump Solution: Electric Drive Pump Skid

Triplex ceramic plunger pump

Motor sized to application

Base and drive package

Regulator

Pressure gage

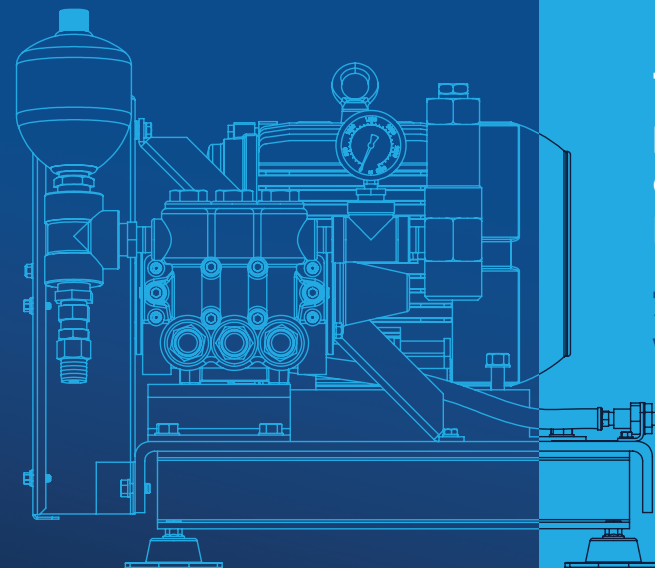
Relief valve

Roof and supports to cover the power unit **(OPTIONAL)**



Cat is known for quiet operation, lower maintenance and high efficiency. The result is a better overall cost of ownership and reliable solution.

Cat Pumps has been the precision triplex reciprocating pumps and systems leader for more than fifty years. The Minneapolis, MN, based company focuses on manufacturing the longest-lasting, most dependable high-pressure pumps available in the industry.



To speak with a pump solutions expert contact ECI:

**724-746-3700
WWW.ECI.US**



Emerson Impact Partner

CONTACT US TODAY

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