

# PUMPS - Ground Stabilizing Units

## Tank Pump

Steel or aluminum, the tank pump is designed to be permanently mounted on a drill. The pumping unit is comprised of a 20 litre steel or aluminum tank to which a pump is attached which injects product using a regulator and needle valve. A hydraulic hose is attached to the needle valve which is mounted on the rock drill line on the drill.

A solenoid switch may be attached to the drill to regulate the flow of product.

A 3/8" air hose with quick connect couplings is connected to the drill to provide air for the pump.

The pumping unit is uniquely configured to be used with Frac Ease to stabilize drill holes. The pumping unit allows for a constant flow of product into the water line and can be regulated for ground conditions.

Part #	Description
420-27S	Tank Pump steel tank
420-51A	Tank Pump aluminum tank
420-02	Frac Ease



## Tank with Haskel Pump



The Haskel pump is used where high psi output is required. The air drive of the pump requires a minimum pressure of 25 psi (1.72 bar) to actuate the air cycling valve spool. However, 40 psi is the recommended minimum for long term reliable operation. Maximum air drive pressure is 125 psi (8.6 bar).

Pump output is 8800 psi.

Part #	Description
420-51AHP	Tank Pump with Haskel pump and aluminum tank

