Lufkin Downhole Pumps frac pump

Revolutionary design can handle a variety of abrasives

Lufkin™ Downhole Pumps Quinn™ Pumps frac pump can handle the hard-to-manage abrasives such as frac sand, formation sand/fines, clay, mud, and coal dust. It is designed to prevent premature pump failure from plunger and barrel seizure.

To increase longevity, the barrel is double chrome-plated and the valves are silicon-nitride balls with carbide seats. Aromatic-resistant material is used for the poly pak ring to prevent swelling. Multiple configurations are available for the plunger: spray metal, tungsten/carbide, Monel pin, nitride, electro-nickel plated, and pressure actuated.

The Quinn Pumps frac pump can meet most sand production challenges. Abrasives can get caught between the barrel and plunger during operation; therefore, wiper seals prevent sand/fines from passing into the area. The positive plunger seal prevents particulates from coming between the plunger and barrel, minimizing wear and scoring damage to reduce the likelihood of a seized pump or premature reduced efficiency. The Quinn Pumps™ top check valve not only helps with gas but also acts as a sand check, keeping sand/fines from settling back into the pump if the well goes down or pumped on a timer.

For more information about our Lufkin Downhole Pumps, please contact your BHGE representative or visit BHGE.com.

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