



Artificial Lift Services

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Q2-BOTTOM DISCHARGE VALVE

DESIGN

Q2-Bottom discharge valve is a two-component part positioned on the barrel assembly between the standing and traveling valves. This discharge valve is attached to the bottom portion of the barrel assembly and performs as an intermediary valved that allows pumped fluid into the annulus between the outside of the pump and the tubing wall. This results in moving reservoir fluid past the exterior of the pump at the bottom end, keeping particulate matter from settling and seizing the pump as well as reducing adverse effects from corrosive fluid on the outside diameter of the pump.

Q2-TRAK

Q2-Trak utilizes the latest generation of web technology to enable real-time analysis of pump service data and to provide advanced analytical reporting designed to optimize pump-run life and minimize costs.

- Q2-Trak features detailed well history with run life analysis.
- Pumpsheet break down, component analysis
- Advanced sorting, filtering & grouping
- Customizable data columns with data export options.

APPLICATIONS

- Bottom-anchor insert pumps
- Wells with corrosive fluid
- Wells with low to moderate amounts of sand

BENEFITS & FEATURES

- Prevents corrosive, stagnant fluid from corroding outside of pump
- Prevents solid material from settling alongside of pump hold-down
- Keeps fluid between tubing column and barrel OD active
- Enables maintaining full fluid production
- Available for 2 3/8" and 2 7/8"
- (60.325mm and 73.025mm) insert pump applications
- Designed with 1 1/4" and 1 1/2" insert pump applications
- Designed with 1 1/4" and 1 1/2" (31.75mm and 38.1mm) cages

