



HORIZONTAL PUMP SYSTEM

HPS SPECIFICATIONS

1.PUMP

- Flows to 100,000BPD
- Pressures up to 6,450PSI
- Pumps built and tested 100% in house
- All standard sizes 400, 513, 538, 675, 862, 950,1050, 1250 available.

• Custom built length for retrofit applications

All stage coatings offered
All bearing metallurgies offered

2. TERMINAL BOX

- Pre-Wired and terminated to save customer on installation costs
- All sensors and switches wired to the terminal panel and labeled
 - NEMA 3R, 4, and 4X options available
- Vibration, Suction, and Discharge Transducers are standard on our pump systems.

· Optional Fused Terminals for added safety



4. SKID

- Dual and Single I-Beam Designs
- Lowest Vibrations in the industry
- Field adaptable for upsizing pumps
- Lifetime Warranty Best in industry
- All metal items on skid powder coated for longevity
- Adjustment bolts allow for complete skid leveling on uneven surfaces

3. THRUST CHAMBER

- · Multiple bearing configurations to handle all
- loads of pumps.
- · Back Pull-out design combined with skid design
- offer 1-man seal changes.
- Multiple Sealing options
- · Seal Pots available
- · Cooler Package Optional. No need for added
- rotating equipment when not required.
- · All API Flush plans available

5. MOTOR

- 40HP to 800HP 460V Motors in Stock
- Permanent Magnetic Motors Available
- 5 Year Warranty, leading the industry
- · Cold and Hot Alignments standard on all packages
- Up to 2500HP Packages available



TRAILERED RENTAL & PERMANENT APPLICATION



FINAL QC CHECK





QUALITY CONTROL



LOW THRUST DIRECT DRIVE







Slyder Energy Solutions began with a dream to provide customers with the best service possible, the longest lasting pumps in the industry, and only \$104 to do it with. Through much diligence, determination, and a staggering amount of elbow grease, the company began working on its first projects from the bed of a pickup and a two car garage. With customer service and commitment to runtime at its core, the enterprise began to thrive, and growth was inevitable. In 2015, just five years after the startup of the company, Slyder's complete pump manufacturing and testing facility was erected with the cash saved. Today, we have Slyder locations in Oklahoma, Kansas, Texas, and we are not stopping there. We are the only company that designs, manufacturers, sells, and services our complete product line in house, that is not backed by private equity. While staying true to our "Old school reliability" mantra, we are marking a new age for pump production technology and service lead times. We have set the stage for the rest of the industry because, we are producing the best pumps with the quickest lead times..Period. Our great successes would not have been possible without the help of our incredible team, who is completely committed to service. Across the lifetime of your systems, Slyder has you covered.







