

Hydraulic Reciprocating Pumps: These pumps use independent hydraulic reciprocating with a mechanical trip rod for quick directional change, ensuring precise ratio control. This setup is known as an independent hydraulic reciprocating drive system, which provides better ratio control and minimizes pressure loss during direction changes. These pumps are ideal for high-pressure applications and are commonly used in spray foam and polyurea coatings. Total of 4 pumps to maintain, A & B pumps, Hydraulic pump and Pump Lube Peristaltic pump.

Advantages of Hydraulic Reciprocating Independent Drive Pumps

- **Simplicity**
- **No Transfer Pumps**
- **Single Preheater**
- **Mechanical Operation**
- **Low Power Consumption**
- **Easy Troubleshooting**
- **Simply Get parts locally across the US**
- **No PLC System Needed**
- **Full Heat Control**
- **Simple Small space footprint in the rig, pumps can be mounted to the walls**
- **Battery Operation**
- **Environmental Benefits**
- **Cost Savings**

Hydraulic Reciprocating Independent Drive Systems

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John Courier email 2johnpc@comcast.net

For Questions or comments