## NEW SERIES!

## TR AND SR SERIES





- Triplex plunger pump
- Up to 236 GPM and 22,000 PSI
- 300 HP or 450 HP
- Can be mounted vertically or horizontally
- Double end crankshaft
- Internal gear reduction
- Forced oil lubrication with integrated cooler, filter and gauge
- Solid ceramic plungers
- Available in three gear ratios (520 internal RPM): 1500 RPM=2.90:1, 1800 RPM=3.46:1, 2200 RPM=4.23:1



| TR and SR Series - Specific | cations:                     |
|-----------------------------|------------------------------|
| Inlet Pressure              | 30-70 PSI                    |
| Shaft Diameter              | 2.56"/65 mm                  |
| TR Stroke                   | 5.12"/130 mm                 |
| SR Stroke                   | 3.54"/90 mm                  |
| Pump Dimensions             | 50.0"x41.0"x28.5"            |
| Crankcase Oil Capacity      | 9.24 gal. (vertical)         |
| • •                         | 13.75 gal. (horizontal)      |
| Use GP                      | Series 220 Oil (see page 55) |
| Shipping Weight             | 2,436 lbs.                   |
|                             | V                            |

## TR and SR Series - Materials:

- Cast iron crankcase
- Stainless steel manifold
- Steel alloy crankshaft
- Forged steel connecting rods and connecting bushings

| TR SERIES |           |            |         |  |  |
|-----------|-----------|------------|---------|--|--|
| MODEL     | GPM       | PSI        | RPM     |  |  |
| TR26      | 28.5 GPM  | 21,755 PSI | 520 RPM |  |  |
| TR30      | 37.8 GPM  | 17,404 PSI | 520 RPM |  |  |
| TR36      | 55.0 GPM  | 10,877 PSI | 520 RPM |  |  |
| TR50      | 105.0 GPM | 5,801 PSI  | 520 RPM |  |  |
| TR60      | 157.4 GPM | 4,351 PSI  | 520 RPM |  |  |
| TR70      | 206.0 GPM | 3,190 PSI  | 520 RPM |  |  |
| TR75      | 236.0 GPM | 2,755 PSI  | 520 RPM |  |  |

| SR SERIES |           |            |         |  |  |
|-----------|-----------|------------|---------|--|--|
| MODEL     | GPM       | PSI        | RPM     |  |  |
| SR26      | 19.8 GPM  | 21,755 PSI | 520 RPM |  |  |
| SR30      | 26.0 GPM  | 17,404 PSI | 520 RPM |  |  |
| SR32      | 29.8 GPM  | 14,503 PSI | 520 RPM |  |  |
| SR36      | 37.8 GPM  | 11,603 PSI | 520 RPM |  |  |
| SR50      | 73.0 GPM  | 5,801 PSI  | 520 RPM |  |  |
| SR65      | 123.0 GPM | 3,425 PSI  | 520 RPM |  |  |
| SR75      | 163.7 GPM | 2,755 PSI  | 520 RPM |  |  |

CONTACT YOUR GENERAL PUMP SALES REPRESENTATIVE FOR FURTHER DETAILS