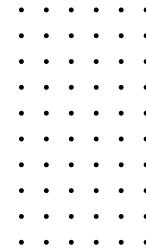


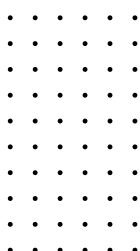


SR METERING PUMPS & SYSTEMS



HIGH PRESSURE TRIPLEX PLUNGER PUMP

WWW.SRMETERING.COM



SR Metering Pumps & Systems is engaged in design and manufacture of reliable, precise in performance, Plunger & Diaphragm pumps to suit specific needs of each customer.

What sets SR Metering pumps & Systems apart from the other players, in the market, is its urge for growth through delivery of excellent products and service to all its customers within quick time.

Thorough research & development, stringent quality control & sophisticated testing procedures & facility is the back-bone of our organization.

The Strength of our company is our manufacturing which includes

- A well-equipped Foundry.
- A well-equipped Machining house.
- A well-equipped Fabrication unit.
- Sophisticated Assembly shop.
- Sophisticated Inspection & Testing facilities

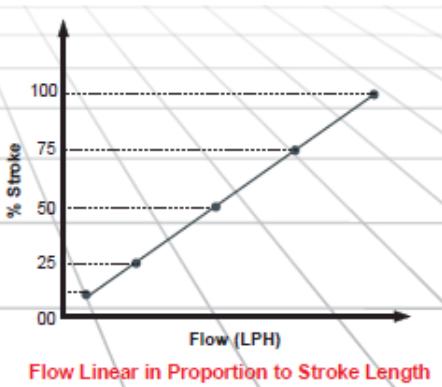
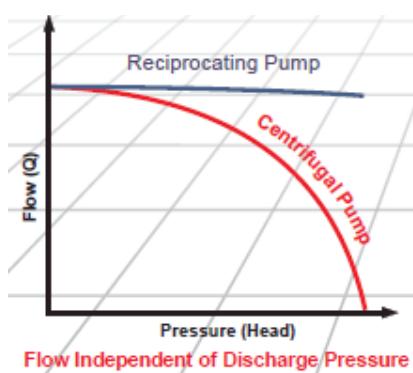
The company's strength INCLUDES prompt after sales service

QUALITY ASSURANCE

- Every individual pump at 'SR' is manufactured under stringent norms adhering to Specific Quality Plan. Every individual pump is tested at our test bed for performance & various other characteristics.
- SR' make highly precise reciprocating pumps are tested to confirm International standards of API-674.
- ISO 9001, 14001, 45001 Certified Manufacturing.

Pump Typical Characteristics

- Capable of delivering precise volume of liquid in specified time.
- The volume of liquid (Flow Rate) to be delivered can be varied by simple micrometric adjustment of metering system.
- SR Make metering pumps have flow rate, which is :-
 - § Independent of discharge pressure.
 - § Linear in proportion to stroke length.
 - § Digital in nature



TRIPLEX SERIES - High Pressure Triplex Plunger Pump

Triplex plunger pumps are low-maintenance solutions for high-pressure applications such as hydro testing, car washes, and jetting applications. This pump is excellent for testing leakage and integrity from the Boiler, Pressure Vessels, Metal Casting, Gas Cylinder, Pipes & Tubes Part. Pump are supply with different metals like brass, forged stainless steel 304, stainless steel 316, duplex steel, nickel bronze aluminum bronze etc.

Type Triplex Plunger Testing Pump

1. Suction Size 3/4 mm with BSP Connection
2. Discharge Size 1/2 mm with BSP Connection
3. Pressure up to 40 - 350 kg/cm²
4. Capacity (LPH) up to 60 - 18000
5. Plunger Triplex Plunger
6. Pump RPM 360
7. Plunger Size 28 mm

CORE FEATURES :-

1. High-pressure capacity.
2. Compact, robust design for durability.
3. Low pulsation for smoother flow.
4. Corrosion-resistant materials.
5. Easy maintenance with replaceable components.
6. Customization options for various applications.

BENEFITS :-

1. Increased operational efficiency.
2. Reliable performance in harsh environments.
3. Cost-effective in the long term due to low maintenance requirements.

WET-END MATERIALS :-

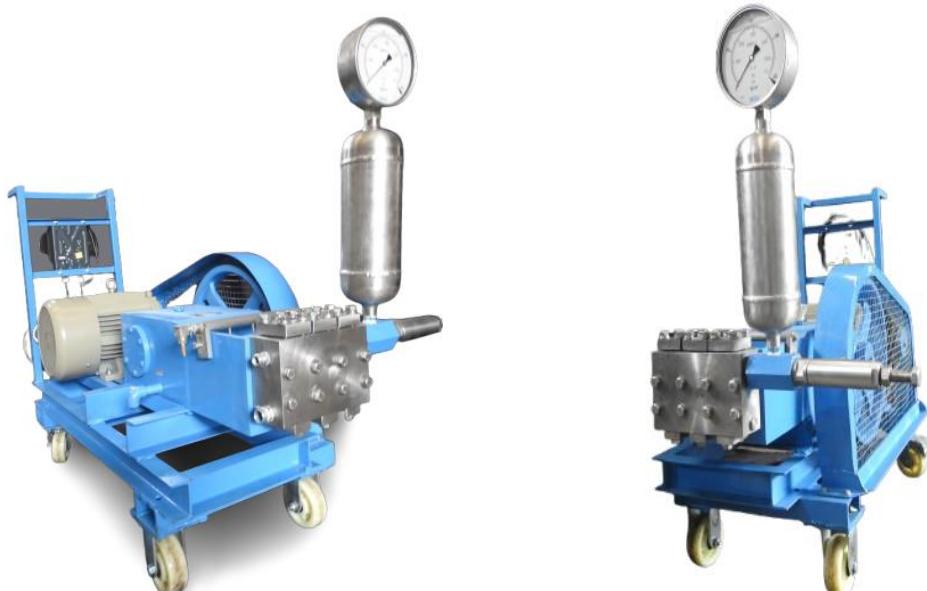
SS 304, SS 316

Standard Models:

Sr. No	Pump Model	Capacity	Pressure
		(L.P.H)	(Kg/Cm ²)
1	STP 30	60 to 1000	40 to 150
2	STP 40	100 to 1390	60 to 240
3	STP 50	500 to 3700	50 to 300
4	STP 60	1000 to 11000	80 to 350
5	STP 70	1133 to 15000	60 to 350
6	STP 80	11000 to 18000	30 to 300

Application Sector:

- Oil & Gas: Well stimulation, pipeline pressure testing.
- Water Treatment: RO systems, desalination.
- Industrial Cleaning: High-pressure cleaning.
- Chemical Processing: Handling caustics and abrasives.
- Hydro Testing.
- Industrial Floor Cleaning: To remove dirt, grease, grime, and residues from hard surfaces.



Triplex Plunger Pump

Let's Work Together

CONTACT US



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