The BR5130 series pump is designed for use where a low supply pressure is available and a low injection pressure (equal to supply pressure) is required. A modified return spring reduces the supply pressure necessary for pump operation and prevents stalling at low supply pressures.

**Highlights**

- Operates with supply pressures as low as 2 psi (with low injection pressures).
- A maximum stroke rate of 4 strokes/minute at a supply pressure of 2 psi. With a 2 psi supply pressure a maximum flow rate of 18.34 litres per day is achievable with a ½” plunger at 0 psi discharge pressure.
- A minimum of 4 psi supply pressure is required for a stroke rate of 30 strokes/minute.
- Can be used at higher injection pressures with higher supply pressure (35 psi maximum).