



Technical Notes

Construction

- All non-rubber parts are made of food grade polypropylene

Seals

- Seals include Nitrile, EPDM, Viton and Santoprene; refer to chemical compatibility guide.

Drum Seal Sizes – Container Openings

- 44.45mm, 53.975mm, 57.375mm or 1.75”, 2.175”, 2.25” will fit container openings from 1.80” – 2.75”

Pressure

- 2 strokes will reach operating pressure, 2 - 4 psi in a full 5 gallon container
- 12 strokes will reach operating pressure, 2 - 4 psi in a full 55 gallon container.

Flow Rates

- Up to 4.5 Gallons per minute, depending on viscosity

Viscosity

- Operates easily between 1 and 300 centistokes, 1- 1400 SSU, 1- 270 centipoise

Temperature

- Storage: -4 deg F to + 122 deg F
- Operating: +32 deg F to +110 deg F
- Fluid temperatures not to exceed 110 deg F.

Cycle Life

- Tested to 10,000 cycles.

Safety Features

- External pressure release valve must be opened by hand before removing pump from container.
- Internal pressure relief valve automatically opens if container pressure exceeds 10 psi.
- Consult Chemical Compatibility Guide before use to ensure correct match of pump to fluids and chemicals.

Danger Resulting from Misuse Warning

Whereas high pressures are achievable with these pumps, the user is cautioned not to exceed the container manufacturer's recommended maximum pressure. Danger of container bursting is possible if this caution is ignored. Westcott Distribution is not responsible for personal or property damage resulting from misuse of its products.



Ensuring worker safety and environmental compliance has never been easier.

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