

Vacuum Relief

Instructions

Operation

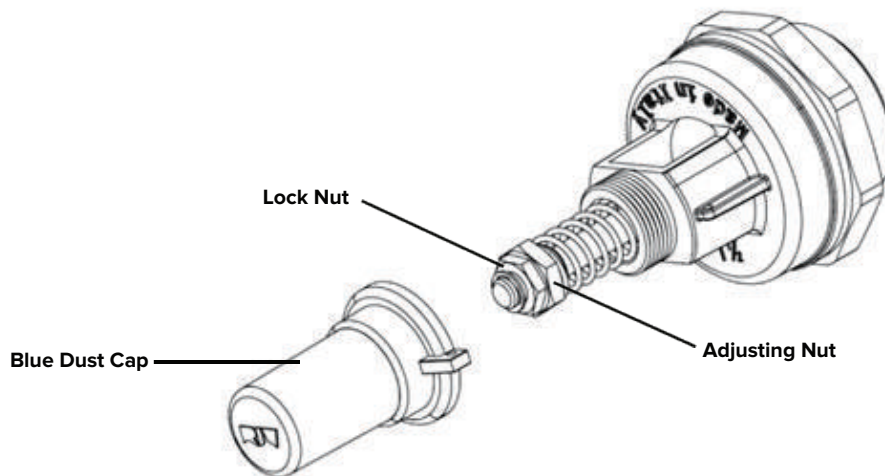
The vacuum relief valve should be set at a maximum continuous working vacuum level of 25" Hg at sea level for Liquid Cooled Pumps and 20" Hg at sea level for Air Cooled Pumps for optimum pump life and performance.

The working vacuum level should be decreased by 1" Hg for every 1,000ft of elevation.

Setup

- ▶ Unscrew and remove the Blue Dust Cap
- ▶ Loosen the Lock Nut and adjust the vacuum level by increasing or decreasing spring tension with the Adjusting Nut
- ▶ When the vacuum level is set retighten the Lock Nut and screw the Blue Dust Cap back on

The vacuum relief valve setting should be verified by using a quality liquid filled vacuum gauge.



Warning! The vacuum relief valve is not set at the factory.

