The gas booster pump is an air/gas driven pump for the transfer and pressurization of a wide variety of gases without contamination. These pumps are commonly used to pressurize small vessels, valve actuators, etc. When used for nitrogen helium leak testing, (N2HE) the gas booster is used to pump helium from a gas quad and in conjunction with a nitrogen pump unit provides a 1% helium–99% nitrogen test gas mixture.

- Unit will develop 18,000 psi on 90 psi air supply with 1500 psi inlet gas
- Pump discharge, max 300 cu/in per min at maximum stroke rate at 0 psi at 90 psi air pressure
- Air consumption up to 140 scfm