734K Pneumatic Grips

125 N Capacity



General purpose grips are ideal for tensile strength testing of various materials. Air operation makes sample insertion faster and easier than with manual grips. This increases the testing rate and reduces operator fatigue. Air operated grips also provide constant pressure during a test as well as uniform pressure from test to test. This eliminates operator variability and provides more accurate and consistent test results. Recommended airline pressure is 60 PSI.

Aluminum and stainless-steel construction provides a maximum capacity of 25 pounds, and years of trouble-free service.

Standard Grip is provided with 1 in x 1 in smooth jaws. Optional Jaws up to 4 in x 1 in are available and can be supplied as either smooth, serrated, diamond serrated, rubber covered or line contact.

Grip Specifications:

- Length 4.25 in
- Weight of Upper Grip 15 oz
- Jaw Opening 3/16 in
- Standard Insert Size 1 in x 1 in
- Maximum Insert Width 4 in