

### PGST113 Low Pressure hand Pump



**Pressure:** (-6 ~ 6) psi  
**Pressure resolution:** 0.0001mbar(0.01Pa)  
**Media:** Air  
**Ram/adapters material:** 316 SS  
**Body material:** Steel/aluminum  
**Seals material:** Buna N  
**Safety pressure:** <60psi  
**Size:** 245x165x145 (L×W×H mm)  
**Weight:** 1.6kg

### PGST117 Portable Pneumatic Pump



**Pressure:** (-14 ~ 600) psi  
**Pressure resolution:** 0.1mbar (10Pa)  
**Media:** Air  
**Ram/adapters material:** 316 SS  
**Body material:** Steel/aluminum  
**Seals material:** Buna N  
**Safety pressure:** < 1000psi  
**Size:** 315×198×140 (L×W×H mm)  
**Weight:** 3kg

### PGST162 Bench-top Pneumatic Pressure Pump



**Pressure:** (-14 ~ 2000) psi  
**Pressure resolution:** 0.1mbar (10Pa)  
**Media:** Air  
**Ram/adapters material:** 316 SS  
**Body material:** Steel/aluminum  
**Seals material:** Buna N  
**Safety pressure:** < 2500psi  
**Size:** 540x270x178 (L×W×H mm)  
**Weight:** 7.1kg

### PGST132 Portable Hydraulic Pump



**Pressure:** (-13.5 ~ 10,000) psi  
**Pressure resolution:** 1mbar (0.1KPa)  
**Media:** Oil or deionized water  
**Ram/adapters material:** 316 SS  
**Body material:** Steel/aluminum  
**Seals material:** Buna N  
**Safety pressure:** < 15000psi  
**Size:** 290×198× 135(L×W×H mm)  
**Weight:** 3.5kg

### PGST181 PGST182 Bench-top hydraulic Pump



**Pressure:** (-13.5 ~ 15,000) psi  
**Pressure resolution:** 1mbar (0.1KPa)  
**Media:** Oil(181) , water(182)  
**Ram/adapters material:** 316 SS  
**Body material:** Steel/aluminum  
**Seals material:** Buna N  
**Size:** 520x 360 x 230 (L×W×H mm)  
**Weight:** 16kg

### PGST186 High Pressure Calibration Pump



**Pressure:** (-13.5 ~ 37,500) psi  
**Pressure resolution:** 1mbar (0.1KPa)  
**Media:** deionized water  
**Ram/adapters material:** 316 SS  
**Body material:** Steel/aluminum  
**Seals material:** Buna N  
**Size:** 520x 360 x 230 (L×W×H mm)  
**Weight:** 16kg