

# **CYLINDER HAND PUMPS**

For precise low pressure or vacuum calibration



**DV0V Vacuum Hand Pump** 



**DP0V Pressure Hand Pump** 



**DPPV Pressure/Vacuum Hand Pump** 

1.888.610.7664



www.calcert.com

sales@calcert.com

### SMOOTH, STABLE **PRESSURE CONTROL**

Engineered for simplicity, the straightforward design of our cylinder hand pumps makes them an ideal choice for a wide range of applications.



### **Low Pressure Field Testing**

Generate pressure up to 125 psi or draw a vacuum to -15 psi for calibrating low pressure or vacuum instrumentation.

#### **Differential Pressure Transmitter Calibration**

Measure differential pressure on pipelines and other vital industrial process systems.



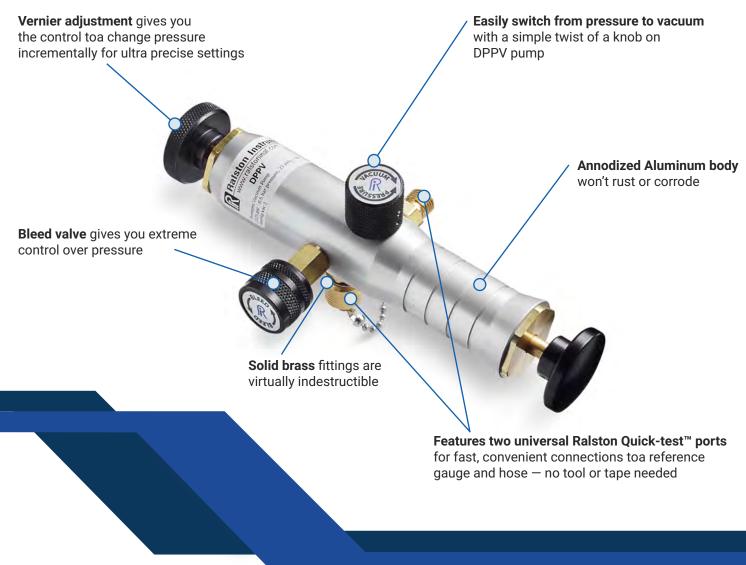


#### **Field Maintenance**

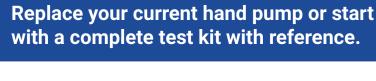
Move from test to test with ease. They're designed to be easy to connect, easy to use, and easy to service.



### SIMPLE, EFFICIENT DESIGN



Additional accessories also available







All pneumatic hand pumps include our Quick-test adapters and hoses for fast connections without a wench or tape

1.888.610.7664

## **THREE VERSATILE OPTIONS**







	DV0V VACUUM	DP0V PRESSURE	DPPV VACUUM / PRESSURE
Max Vacuum	23 InHg / 77.9 kPa	N/A	23 InHg / 77.9 kPa
Max Pressure	N/A	125 PSI / 8.6 bar / 860 kPa	125 PSI / 8.6 bar / 860 kPa
Materials	Anodized Aluminum, Brass, Stainless Steel	Anodized Aluminum, Brass, Stainless Steel	Anodized Aluminum, Brass, Stainless Steel
Connections	Quick-test (x2)	Quick-test (x2)	Quick-test (x2)
Fine Adjustment Resolution	0.01 psi / 68 Pa	0.01 psi / 68 Pa	0.01 psi / 68 Pa

Ralston Instruments provides complete pressure calibration solutions for a wide range of applications, saving time and taking the guesswork out of critical pressure testing, maintenance and repair operations.



**Gauges & Calibration** References



**Hand Pumps** 



**Gas Controllers** 



**High Pressure Hoses & Ouick-test Connections**