



**PRODUCT NO.: 7111**



## **HAND-OPERATED VACUUM PUMP (Nalgene)**

**36cc per Stroke, 25 in / 635 mm Hg Attainable Vacuum, PVC w/Pressure Gauge**

**DESCRIPTION:** Easily operate Thermo Scientific™ Nalgene™ Repairable Hand-Operated PVC Vacuum Pumps with Gauge, ideal for siphoning, filtration, liquid transfer, bleeding fluid lines and checking for leaks. Lightweight units are sealed and self-lubricating with removable covers on exhaust port and trigger to release vacuum without disconnecting pumps from the line. Quickly attain and hold vacuum of 25" (635mm) Hg. The vacuum trigger release requires only one hand to operate and releases vacuum with the touch of an index finger.

### **FEATURES:**

- Gauge monitors vacuum in kPa and inches of mercury for visual indication of pump rate and progress
- New handle design is more durable and ergonomic
- Adjustable vacuum release rate provides control
- Full blank port pressure is obtained with only two strokes, making operation efficient
- Removable cover on exhaust port and trigger allow release vacuum without disconnecting pumps from the line
- Adjustable vacuum release rate is controlled by a trigger on the pump
- Nozzle fits standard 0.25" I.D. tubing
- System can be disassembled for repair and replacement of internal parts
- Includes: 2' (0.6m) Nalgene 180 clear plastic tubing