

Vacuum Tube and Manual Vacuum Pump

1. Vacuum tube:

- a. 36 inches (910 mm) long x 2.25 inches (55 mm) dia. minimum, transparent acrylic
- b. With stopcock mounted in a rubber stopper on one end, and solid rubber stopper on the other end
- c. with 13 inches long vinyl tubing for connection to vacuum pump
- d. with metal disc and a feather as specimens

2. Vacuum pump:

- a. Hand operated
- b. With pressure gauge
- c. Pump is sealed, self lubricating, with removable cap, and elastic valve
- d. Nozzle fits 1/4 inches tubing

