

**Product Name :**

Gear Pump

**Product Code :**

ALABS-A43-094

ALTEC™**Description :**

Gear Pump

**Technical Specification :**

- For use with the Positive Displacement Pump Module this pump is ideal for student experiments, demonstrations and projects.
- The gear pump is a positive displacement pump.
- It has double gears that deliver a given volume of fluid (oil) for each full rotation of the pump shaft.
- The gear rotation generally determines the flow direction, only test the pump in one direction, determined by the Universal Dynamometer.
- Self-sealing connections reduce oil spillage and simplify installing the pump to the pump module.

