

MECP10K
10,000 PSI Hydraulic Pressure Test Pump
Product Data Sheet**General Description**

The MECP10K Hydraulic Pressure Test Pump works with a variety of hydraulic fluids or even common tap water to easily generate test pressures up to 10,000 PSI (700 Bar).

It uses a unique fully adjustable stroke control to allow for fast priming or filling of test systems, and then switching as needed to a smaller stroke for easier pumping at high pressure.

The output pressure can be fine tuned using the vernier control. A precision needle valve allows controlled venting for exacting pressure calibration requirements.

The pump features two (2) connections for ease of use. There is a top side ¼" female NPT fitting for connection of test gauges or calibrators and a ½" female NPT side fitting to connect to the device under test.

In addition to the bare pump, the MECP10K is offered in kit form with a hard sided carrying case and a special high pressure flexible connection hose.

**Specifications**

Maximum working pressure 10,000 PSI

Connections

- (1) ¼" female NPT (top)
- (1) ½" female NPT (side)

Accessories

Kit including hard sided carrying case and one (1) special high pressure flexible test hose.

Fluid compatibility

Compatible with most hydraulic fluids and oils and water.