AIR TEST KIT INSTRUCTIONS



TEST PROCEDURE

- Select test plug to suit pipe size Pipe must be free from contamination

 The end cap should be fully closed Insert test plug into blanking end
 of pipe in an upright position Tighten wing nut to complete seal.
- 2. Fit second test plug with test nipple cap to suit Insert into test end of pipe and repeat sealing procedure.
- 3. Connect hand bellows, air gauge and test plug by cutting tube into three equal lengths and joining through 'Y' piece - Ensure that all connections are air tight.
- 4. Fill air gauge with water to zero level.
- 5. Using hand bellows pump air slowly into the system until the water level reaches the upper limit on the open side of the gauge and the lower limit below zero on the closed side. Allow a brief period for settling, adding more air if necessary. The level will remain constant if the pipework is sound, if the level returns to zero there is a leak in the pipework.

<u>CAUTION</u> - EVERY PLUG MUST BE ADEQUATELY SUPPORTED BEFORE TESTING BEGINS.

PACK CONTAINS: 1 x 4" 'U' Gauge, 1 x Hand bellows, 1 x 'Y' connector, 1 x 1/2" Test nipple cap c/w washer, 1 x 1" Test nipple cap c/w washer, 1 x 6' Length of tubing. "TEST PLUGS NOT INCLUDED