**Software Recording Capability:**

The Software of the REC4 and REC4 Open systems is built to address all criteria required for recording the hydrostatic test.

**Data Entry**

The Data Entry Screen allows testing of the cylinder with as little as 3 inputs (S/N, Manufacture Date, and Gas Service). The cylinder codes can be used to fill in other data. The cylinder codes are editable so you can add your own codes or revise the ones in the system. The Customer and Manufacturer can default from the previous test. Cylinder serial #’s and information can be pre-entered so the operator can start typing the cylinder and a list will come up of cylinders with those s/n’s. Once the cylinder is picked the rest of the data is applied automatically.

**Test Report** lists all of the cylinder information and test results. These results can be sorted by Date, Customer, Pass/Fail, Operator. The reports can be exported to multiple locations if part of an intranet.

**Visual Inspection**

Cylinder failure is most often determined by visual inspection. The visual inspection screen allows you to record the reason for failing the cylinder and any notes the operator may have on the cylinder.