Everything required to disassemble, reassemble and precharge a bladder accumulator — all in one package.

The Fluid Energy Controls Bladder Accumulators Service Kit provides — in one easy-to-carry case — all necessary items to service bladder accumulators.

1. **Charging and gauging head assembly.** Complete with 0-600 psi gauge, this unit allows gas charging and checking in the accumulator.

2. **0-100 psi pressure gauge.** For better accuracy, this gauge is included in the kit for use when lower pressure gas charging and checking is required.

3. **Charging hose assembly.** This assembly is used in conjunction with item number 1 to connect the charging and gauging head assembly to the nitrogen gas bottle.

4. **Spanner wrench.** The spanner wrench is a special tool required to remove the fluid port from most bladder accumulators.

5. **Extra valve caps.**

6. **Four bladder pull rods.** One or more rods joined together are used to allow easy insertion of the bladder into the shell during reassembly.

Complete instructions covering the use of the components are furnished with the kit. Consult the manufacturer of the accumulators being serviced for specific instructions or precautions to be followed. *(Caution: do not use oxygen to precharge bladder accumulators. Use dry nitrogen.)*

The Bladder Accumulator Service Kit is housed in a rugged aluminum case that is easy to transport from job to job. The enclosure is similar in size to a man’s brief case.