# **BLADDER ACCUMULATORS - ACCESSORIES**

# AI-501 PULL ROD

Used to help pull the bladder through the accumulator shell during assembly and bladder replacement. For 1 quart, 1 gallon or 2.5 gallon accumulators.

(AI-502): For 5-gallon accumulators

(AI-503): For 10-gallon or 11-gallon accumulators

(AI-504): For 15-gallon accumulators

#### AI-TR-501-SS PULL ROD



Used for top repairable bladder accumulators. The "T" section of the pull rod is designed so that the rod cannot fall into the accumulator and also provides additional leverage for the technician to properly remove the bladder.

## AI-506 VALVE CORE TOOL



Our valve core tool allows the user to remove or reinstall the valve core in our standard 3000 psi gas valve, as well as depress the valve core for gas removal. Also includes ID and OD thread chasing capabilities.

## AI-511 LIFTING HOOK ASSEMBLY



Our lifting hook assembly allows the user to connect a chain or other lifting apparatus to the gas end of our accumulators. We recommend this tool to lift all accumulator sizes over 2.5 gallons. Load-tested assemblies available with a test certificate at additional cost. Standard size is 7/8"-14; 2"-12 size available as part number AI-GT-511.

#### AI-505 SPANNER WRENCH



Used for removal and replacement of the locknuts at the fluid end of an accumulator and at the gas end of top repairable accumulator models.

## AI-TR-015 GAS VALVE EXTENSION



Our gas valve extension allows the user to connect our charging & gauging assembly (Al-CG3-3KT-SS) to the gas valve in a 3000 psi top-repairable accumulator.

#### AI-527 VALVE CORE TORQUE WRENCH



Use this tool during installation of a valve core to ensure the core is installed to precisely the correct torque; over or under-tightening the valve core can cause gas leakage and accumulator failure.

# AI-515-KIT TR GAS VALVE TOOL



This is a set of 2 specially-designed wrenches for the installation or removal of the gas valve in a 6000 psi top-repairable accumulator.