



## iSOC<sup>®</sup> Tool Box Essentials for Installation, Repairs & Monthly O & M

iSOC <sup>®</sup> Unit(s)	Supplied by inVentures Technologies
Laminated iSOC Instructions	Supplied by inVentures Technologies
Polyurethane Tubing	Supplied by Enviro Firm/contractor or iSOC <sup>®</sup> Rep
Gas Cylinder(s)	Supplied by Enviro Firm/contractor
Two Stage Regulator	Supplied by Enviro Firm/contractor or iSOC <sup>®</sup> Rep
Snoop	Supplied by inVentures (lasts > 2-3 visits)
Barb Fittings	Supplied by inVentures
Assorted Fittings	Such as Tees (inline) or Two-way gas fittings
Teflon Tape	Taping drain plug and regulator/gas bottle connection
Coated Lifting Wire	To secure iSOC <sup>®</sup> in the well (clothesline cord is good)
2-inch (51 mm) wellhead pvc caps	Cover well; Pass thru for poly & secure lifting wire
5-gallon (19l) bucket or 3-ft tube	Testing iSOC <sup>®</sup> gas flow / leaks
1-2 gallons (4-8 l) of water	Testing iSOC <sup>®</sup> gas flow / leaks
Tubing Cutter	Smooth cuts on poly tubing
Drill & Bits (Battery Powered)	Drilling holes in pvc caps & mounting any clamps
Large Flathead Screw Driver	Lifting well covers and opening ground vault covers
Heavy Chain/or Wire (w/hooks)	To secure gas cylinders
Hex Wrenches	Opening ground vaults
Tape Measure	Measure length of tubing and lifting line
Screws	For mounting any clamps to wall
Pocket Knife/or Razor Knife	Quick cuts
Crescent Wrench	For attaching regulator to gas cylinders
Vise Grip Pliers	General purposes
Needle Nose Pliers	Gripping/removing tubing from barb fittings
Half Inch Nose Pliers	Gripping/removing tubing from barb fittings
Wire Cutting Pliers	General purpose
Channel Lock Pliers	Gripping/removing wellhead pvc caps
Socket Wrench Set	General purposes
Duct Tape	General purposes

Terry Cloth Rags/Paper Towels	General purposes
Safety Vest & Traffic Cones	BE SAFE
First Aid Kit	BE SAFE
Latex Gloves	Protection from down well contaminants
Goggles	Protection from down well contaminants
Garbage Bags	Remove site debris
High Range DO Meter	Essential for checking iSOC <sup>®</sup> performance in infusion well
Field Book	Record readings & notations

[www.isocinfo.com](http://www.isocinfo.com)