



Mini-B Classic Assembly Instructions



Backboard & Cylinder Straps

Attach the cylinder support straps to the backboard by threading them through the slits as shown



Bladder & Low Pressure Inflator Hose

Attach the inflator hose to the bladder by screwing it down into the back plastic fitting as shown



Positioning Bladder

Insert backboard into the flap at the top of the reverse side of the bladder as shown



Rucksack Internal Weight Pouch

Pull the weight pouch apart and fold the flaps back as shown



Inserting Backboard/Bladder assembly Into Rucksack

Slot the top of the backboard and bladder assembly underneath the retaining strip as shown



Positioning the Cylinder

Place the cylinder at the base of the rucksack, valve to the left, and secure with straps as shown



Regulator

Remove the second stage hose from the first stage as shown



Removing Port Plug

Remove the port plug next to the high pressure port as shown



Replacing Port Plug

Replace the port plug into port hole originally occupied by the second stage hose as shown



Removing Port Plug

Remove the port plug from high pressure port as shown



Attaching the Contents Gauge & Feeder Hose

Attach the high pressure hose to the high pressure port and the feeder hose to the other as shown



Attaching First Stage to the Cylinder

Attach the first stage to the cylinder valve, feeder hose pointing to the backboard and then fold the weight pouch down back in position on top of the feeder hose as shown



Attaching the Brass Manifold

Thread the feeder hose onto the brass manifold as shown



Regulator Second Stage and Hose

Screw the second stage hose into the end of the brass manifold as shown



Low Pressure Hose

Screw the low pressure hose into the brass manifold (hose closest to the feeder hose) as shown



16 Alternating Air Source

Screw the alternate air source into the brass manifold (central hose) as shown



17 Port Hole Plug

Blank off the end port hole in the brass manifold with the port plug as shown



18 Velcro Hose Support Strips

Feed the low pressure inflator hose through the slit in the top of the rucksack and secure the hose assembly in place using the velcro strips as shown



19 Positioning Hoses

Pass the low pressure hose through the slit in the top of the rucksack, attach to the low pressure inflator. Pass the second stage and alternate air source hose and assemblies through to the other side of the slit as shown



20 Bladder

Lay the bladder out so that its bottom edge lies on top of cylinder as shown



21 Rucksack Removable Cover

Attach the cover to the rucksack using its zip ensuring that the high pressure hose exits the sack through the gap between the zips start and finish position as shown



22 Rucksack Slit Cover

Bridge the slit at the top of the rucksack by folding the flap down onto itself as shown



23 Completed

Your Mini Breather scuba system is now assembled

