PC 2014

COMPENSATING* DUAL OUTPUT ADJUSTABLE CO2 REGULATOR

*COMPENSATING FEATURE ALLOWS FOR SIMULTANEOUS ACTIVATION WITHOUT ANY PRESSURE FLUCTUATION TO MULTIPLE DEVICES

1. Mount the regulator on bottle by unscrewing and removing the black attaching knob and pull the nut and nipple out of the manifold. Attach the nut to the bottle and tighten. There is a clear seal inside the nut that will seal the connection. Sparingly lubricate the two “O” rings on the nipple with light oil or air tool lubricant. Reinsert nipple into manifold and reattach black attaching knob.

2. The large gauge on the end of the manifold body indicates the bottle pressure. Each regulator pod is individually adjustable. The gauge on each pod indicates the output pressure of that pod. To use, first install a fitting compatible with your airline in either the 1/8” NPT or 1/4” NPT port. Assure the unused port is plugged. To set pressure, loosen jam nut on bottom of rod and turn shaft clockwise or counterclockwise as needed. When lowering the pressure, go below the required setting and then adjust back up to the preferred setting. This will allow the pressure in the regulator to exhaust, giving an accurate setting when returning to the correct pressure. After adjusting, tighten the jam nuts.

3. Always turn your CO2 bottle OFF and purge your system when not in use. Keeping pressure on the system will shorten the seal life in the regulator. Routine maintenance is required on this regulator. Each time the regulator is removed from the bottle, lubricate the two “O” rings with light oil or air tool lubricant. This will prevent the “O” rings from tearing when you remove or install the manifold on the nipple.

QUESTIONS?

If you have questions or concerns on the installation or use of this product, do NOT contact the retailer where you purchased the kit. Most retailers are not equipped to help you with in depth tech questions.

SHIFNOID LTD. has arranged for all tech and warranty to be handled by it’s distributor:

CONTENDER PERFORMANCE PRODUCTS INC. Phone: 740-927-0060

www.contenderperformance.com