5399

Warranty

WPI (World Precision Instruments, Inc.) warrants to the original purchaser that this equipment, including its components and parts, shall be free from defects in material and workmanship for a period of 30 days from the date of receipt. WPI's obligation under this warranty shall be limited to repair or replacement, at WPI's option, of the equipment or defective components or parts upon receipt thereof f.o.b. WPI, Sarasota, Florida U.S.A. Return of a repaired instrument shall be f.o.b. Sarasota.

The above warranty is contingent upon normal usage and does not cover products which have been modified without WPI's approval or which have been subjected to unusual physical or electrical stress or on which the original identification marks have been removed or altered. The above warranty will not apply if adjustment, repair or parts replacement is required because of accident, neglect, misuse, failure of electric power, air conditioning, humidity control, or causes other than normal and ordinary usage.

To the extent that any of its equipment is furnished by a manufacturer other than WPI, the foregoing warranty shall be applicable only to the extent of the warranty furnished by such other manufacturer. This warranty will not apply to appearance terms, such as knobs, handles, dials or the like.

WPI makes no warranty of any kind, express or implied or statutory, including without limitation any warranties of merchantability and/or fitness for a particular purpose. WPI shall not be liable for any damages, whether direct, indirect, special or consequential arising from a failure of this product to operate in the manner desired by the user. WPI shall not be liable for any damage to data or property that may be caused directly or indirectly by use of this product.

Claims and Returns

Inspect all shipments upon receipt. Missing cartons or obvious damage to cartons should be noted on the delivery
receipt before signing. Concealed loss or damage should be reported at once to the carrier and an inspection
requested. All claims for shortage or damage must be made within 10 days after receipt of shipment. Claims for
lost shipments must be made within 30 days of invoice or other notification of shipment.

Please save damaged or pilfered cartons until claim settles. In some instances, photographic documentation may be required. Some items are time sensitive; WPI assumes no extended warranty or any liability for use beyond the date specified on the container.

- WPI cannot be held responsible for items damaged in shipment en route to us. Please enclose merchandise in its original shipping container to avoid damage from handling. We recommend that you insure merchandise when shipping. The customer is responsible for paying shipping expenses including adequate insurance on all items returned.
- Do not return any goods to WPI without obtaining prior approval and instructions (RMA#) from our returns
 department. Goods returned unauthorized or by collect freight may be refused. The RMA# must be clearly
 displayed on the outside of the box, or the package will not be accepted. Please contact the RMA department for a
 request form.
- Goods returned for repair must be reasonably clean and free of hazardous materials.
- A handling fee is charged for goods returned for exchange or credit. This fee may add up to 25% of the sale price depending on the condition of the item. Goods ordered in error are also subject to the handling fee.
- Equipment which was built as a special order cannot be returned.
- · Always refer to the RMA# when contacting WPI to obtain a status of your returned item.
- For any other issues regarding a claim or return, please contact the RMA department

Warning: This equipment is not designed or intended for use on humans.

World Precision Instruments, Inc.

USA: International Trade Center, 175 Sarasota Center Boulevard, Sarasota FL 34240-9258 USA **Tel:** 941-371-1003 • **Fax:** 941-377-5428 • **E-mail:** info@wpiinc.com • **Internet:** http://www.wpiinc.com

Germany: Zossener Str. 55, 10961 Berlin, Germany • Tel: 030-6188845 • Fax: 030-6188670 • E-mail: wpide@wpi-europe.com
UK: 1 Hunting Gate, Hitchin, Hertfordshire SG4 OTJ • Tel: 44 (0) 1462 424700 • Fax: 44(0) 1462 424701 • E-mail: wpiuk@wpi-europe.com
China & Hong Kong: WPI Shanghai Trading Co., Ltd. • Tel: +86 688 85517 • E-mail: ChinaSales@china.wpiinc.com



5399

Flow Through T Adapter

INSTRUCTION MANUAL

Serial No._____

061815



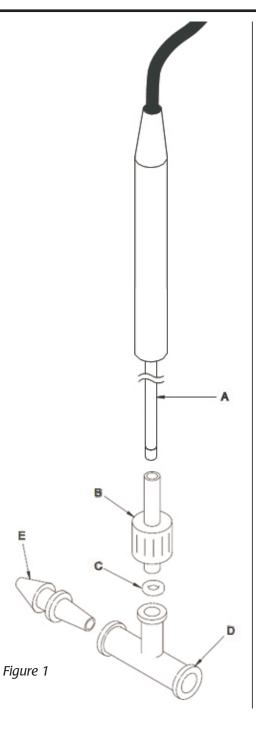
The Flow-Thru T-Adapter #5399 may be used in continuous-flow monitoring of oxygen with WPI's ISO-OXY-2 or OXELP oxygen probes or monitoring of nitric oxide with WPI's ISO-NOP probe. The small tip and fast response time of these sensors allows continuous-flow monitoring of oxygen or nitric oxide with a small amount of fluid.

The kit includes:

- (3) female luer T's
- (3) luer lock fittings
- (3) 2mm gaskets
- (6) male luer to 1/8-in. tubing
- (3) luer lock fittings

Using the T-Adapter

- 1. Pass the stainless steel sleeve of the probe (Fig. 1, A) through the male Luer lock adapter (B).
- 2. Mount "O" ring (C) gently onto stainless steel sleeve (A), about 5 mm from tip.
- 3. Insert the stainless steel sleeve (A) into the Tee Luer fitting (D). As it is inserted, the bottom of the Luer lock adapter (B) will push the "O" ring (C) into the Tee. Gently twist the adapter to lock it onto the Tee. The position of electrode tip in the Tee fitting can be adjusted by gently pushing or pulling the stainless steel sleeve.



The slip-type Luer fittings (E) are used to connect tubing into the two ports of the T-adapter. A completed assembly for continuous-flow monitoring of oxygen or nitric oxide is shown in Fig. 2.

To disassemble the T-adapter from the probe, simply reverse the order of the steps mentioned above.

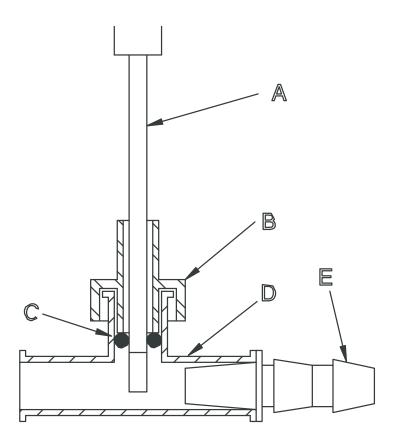


Figure 2