

3578W-GT QUICK CONNECTOR **INSTALLATION INSTRUCTIONS**

RUBBER BOOT

 Screw the brass nut of the torch power cable into the hex adapter as shown in Fig. 1. Repeat for torch gas hose and water return hose. Note: Left Hand - "LH" threads, water. Right Hand - "RH threads, gas. Tighten only snug. Do not over tighten. Do not use teflon tape.

Torch Series Cable Type DIN Connector Power Cable WT-20, 20F, 45V03, -03R Vinyl 45V04, -04R 24W, 25 Rubber WT-20H 45V03H, -03HR Vinyl 3578W-GT SW-320 45V04H. -04HR Rubber WT-18.18SP. 40V64, -64R Vinvl 18V 41V29, -29R Rubber

 Push the rubber boot onto hex adapter assembly. Align the boot to the edge of hex adapter as shown in Fig. 2.

WeldTec Connect other end of water return hose

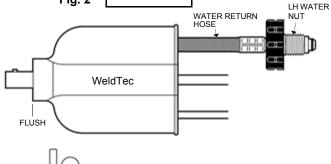
WATER RETURN HOSE Fig. 1 LH NUT HEX BRASS ADAPTER TORCH POWER LH NUT CABLE WeldTec TORCH GAS HOSE

assembly to water-in side of circulator. Note: "LH" threads on brass nut. Do not use teflon tape.

Turn Off Power Supply

Insert adapter end into electrode receptacle on power supply and twist clockwise until snug. Be sure gas and water supply lines are connected firmly.

Do not use teflon tape on welding fittings.



3578W-GT

Fig. 2

