

3578W-GT QUICK CONNECTOR INSTALLATION INSTRUCTIONS

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

Fig. 1

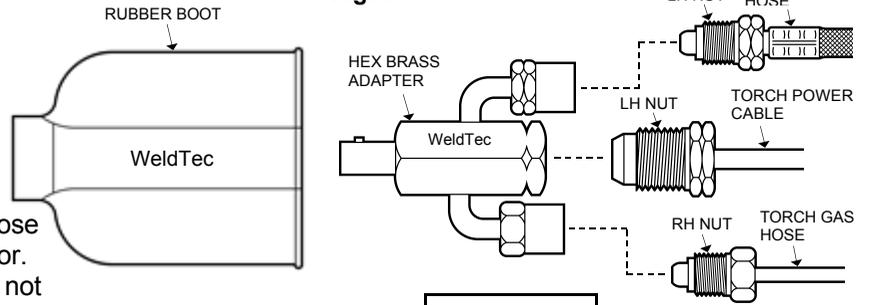
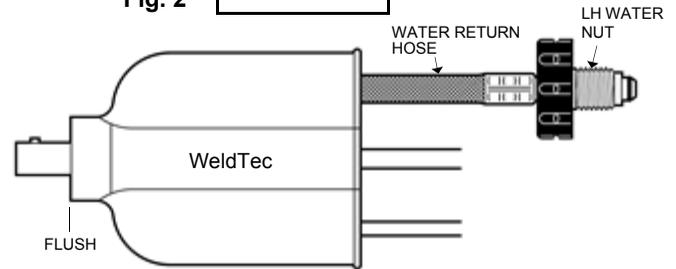


Fig. 2

3578W-GT



- Push the rubber boot onto hex adapter assembly. Align the boot to the edge of hex adapter as shown in Fig. 2.
- Connect other end of water return 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.

