

StarDental® Instruments

Tri-Lamp Handpiece Tubing

Instruction Manual

Caution: Federal law restricts this device to sale by or on the order of a dentist.

Non-Sterile
Medical Device



866.DTE.INFO (383.4636)
www.DentalEZ.com



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BEFORE OPERATING THE TUBING, CAREFULLY READ AND FOLLOW ALL OF THESE INSTRUCTIONS. SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE AND OBSERVE ALL WARNINGS AND CAUTIONS.

Indications For Use

Handpiece tubing is flexible plastic tubing of various lengths which are connected to the dental delivery unit and a dental handpiece. The handpiece tubing are used in a dental office to transfer air, water and electrical supply between the delivery unit and the handpiece.

NOTICE Any serious incident occurring from the use of this device should be reported to StarDental immediately. If incident occurred in a EU Member State the Competent Authority must be notified.

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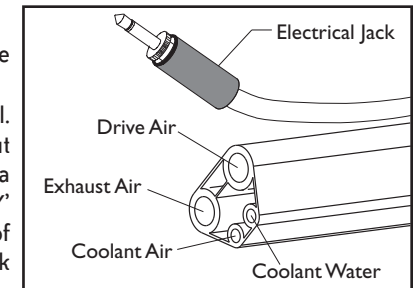
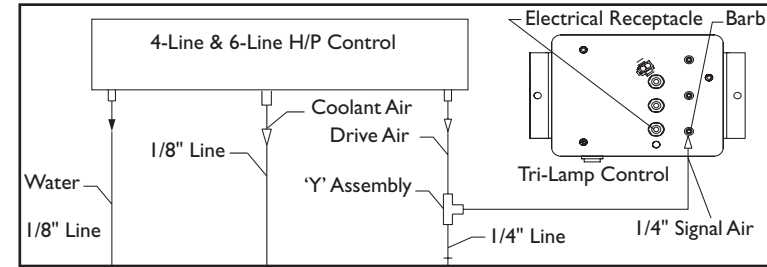
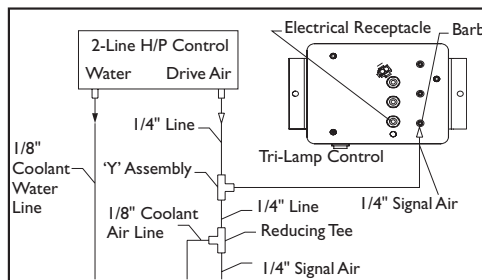
StarDental Tubing Installation

Tubing is available in a variety of lengths. See Replacement Part Numbers for a complete listing.

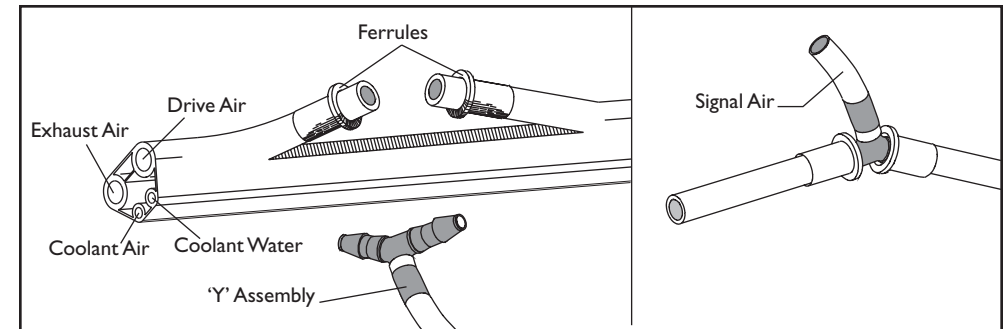
Note: Install tubing to COLORight Quad Lamp Control in an identical manner as the Tri-Lamp Control.

Tools Required:	Materials Provided:		
Utility Knife	Tubing	Allen Wrench	'Y' Assembly
	Three 1/8" Ferrules	Seven 1/4" Ferrules	Reducing 'T'
	Instruction Manual		

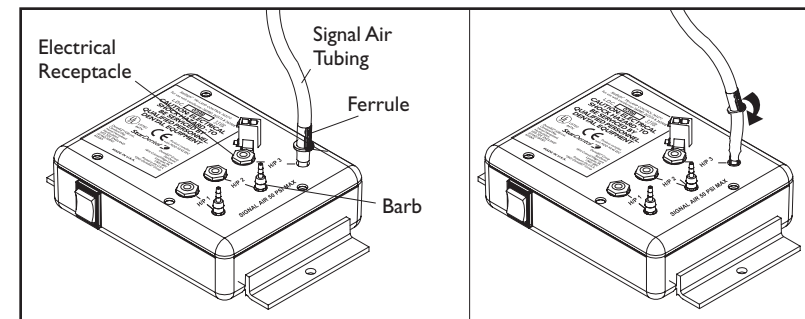
1. Place tubing coupler in hanger. Route tubing to handpiece delivery head. Adjust tubing length in delivery head to obtain desired length outside to prevent kinking.
2. Connect air and water. See illustrations for correct connections on 2-, 4-, and 6-line units.



3. Identify each of the four service tubes shown to the right.
4. Select a position on drive air tubing near lamp control. Carefully slit between the webs using a utility knife. Cut out a 1/4" segment of drive air tubing only and slide a ferrule over each end of the cut tubing. Install the 'Y' assembly by sliding each cut tubing onto each barb of the 'Y'. Push ferrules over tubing at each barb to lock tubing in place.



5. Route signal air tubing from 'Y' to lamp control. Cut signal air tubing to a convenient length. Place a ferrule onto the signal air tubing as shown above. Install tubing onto a barb, and slide the ferrule forward to secure. Signal air tubing must be free of kinks to activate lamp control properly.
6. Insert electrical jack into the corresponding electrical receptacle on the lamp control.



Cleaning

INSTRUCTIONS	
PLEASE NOTE:	Clean outside surfaces with a non-alcohol based disinfectant only . Use of alcohol based cleaner will discolor tubing.

Trouble Shooting

- Problem:** **NO LIGHT, REDUCED LIGHT, OR INTERMITTENT LIGHT**
Cause: Electrical connections
Correction: Verify three connections:
 1. Wall outlet – power pack
 2. Power pack – lamp control
 3. Lamp control – tubing electrical jack
- Cause:** Crimped signal air line to lamp control
Correction: Straighten signal air line to allow air flow.
- Cause:** Wire broken at tubing coupler
Correction: Re-strip wire 1/8", flow solder into strands and lock set screw with .035 Allen wrench.
- Problem:** **NO WATER FLOW**
Cause: Faulty delivery head
Correction: Disconnect tubing at delivery head; check water flow.
- Cause:** Clogged tubing
Correction: Remove handpiece and connector from tubing. Verify water flow through tubing.

Note: If a problem persists, contact dealer for further assistance or contact **StarDental** technical service at 1-866-DTE-INFO.

Replacement Part Numbers

Always insist on **StarDental** parts for best performance.

Description	Tri-Lamp Tubing Item Number
6' Straight, Sterling.....	266166
6' Straight Sandstone.....	266169



For new products, manuals and technical information, call 1-866-DTE-INFO or visit our web site @ www.dentalez.com.

IMPORTANT NOTICE ABOUT RETURNING PRODUCT TO THE DENTALEZ INC.

Anyone wishing to return any **DentaleZ**® Inc. product to a **DentaleZ** facility MUST obtain the proper RETURN AUTHORIZATION NUMBER from the Customer Service Department. The RA Number must appear clearly marked on both the outside and inside of the returned product carton. When calling for a return authorization number you will be asked to provide the following information:

- Product Name, Model Number or Part Number
- Serial Number of Product
- Dealer Return Purchase Order Number
- Reason For Return
- Copy of Invoice Showing Purchase

To Obtain A Return Authorization Number, Call **1-866-DTE-INFO**

Items will be evaluated. Return Authorization Number is not a guarantee for credit. Your cooperation with this procedure will help us expedite processing of any returns.

Limited Warranty

DentaleZ® warrants StarDental Tri-Lamp Tubing for 1 year from the date of purchase*.

Please note the following additional terms of our warranty policy:

- Warranties cover manufacturing defects only and do not cover defects resulting from abuse, improper handling, cleaning, care or maintenance, normal wear and tear or non-observance of operating, maintenance or installation instructions. **Failure to use authorized parts or an authorized repair facility voids this warranty.**
- **Liability is limited to repair or replacement of the defective product at our sole discretion. All other liabilities, in particular liability for damages, including, without limitation, consequential or incidental damages are excluded.**
- THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. NO EMPLOYEE, REPRESENTATIVE OR DEALER IS AUTHORIZED TO CHANGE THIS WARRANTY IN ANY WAY OR TO GRANT ANY OTHER WARRANTY.

*Provided conditions in warranty are met.

StarDental® Instruments

WARRANTY REGISTRATION

PLEASE VISIT THE WEBSITE BELOW TO REGISTER YOUR STARDENTAL PRODUCT. THIS WILL ENSURE PROPER REGISTRATION AND PROMPT AND ACCURATE SERVICE SHOULD ANY OF YOUR PURCHASES NEED EVALUATION OR REPAIR DURING THE WARRANTY PERIOD.

StarDental® Products: www.dentalez.com/warranty