

Single Circuit Power Pack Installation

The DCI Single Circuit Power Pack is capable of providing power for a handpiece light source. The system is designed to be installed into a dental unit to provide a clean, aesthetic visual appearance. For this reason, it is highly recommended that a qualified service technician be consulted for proper installation of the product.

Attach the transformer wires to the power pack terminal as shown in the diagram 2. Then plug the wall transformer into an outlet of appropriate voltage. DO NOT USE any other transformer than (DCI #8713). To do so would most likely result in immediate system failure.

Handpiece Installation

The average length of tubing is 5 ft. with an extra 8 to 10 inches of wire out of the end of the tubing. DO NOT shorten the wires as this would change the electrical resistance.

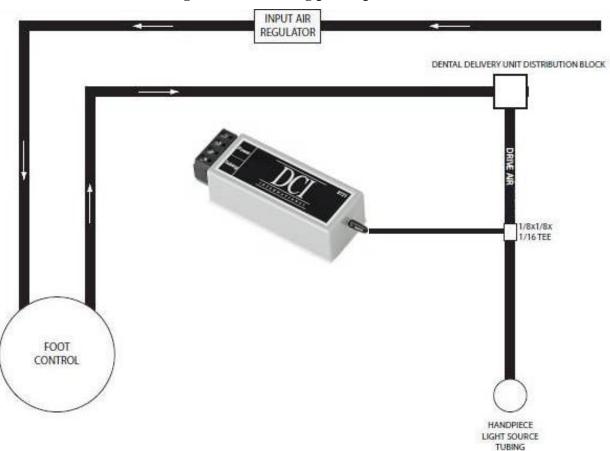


Diagram 1 – Installing power pack to air line

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NOTE: It is recommended that handpieces with LED lamps use the Multi-Circuit power pack and supply kit (DCI #8894).

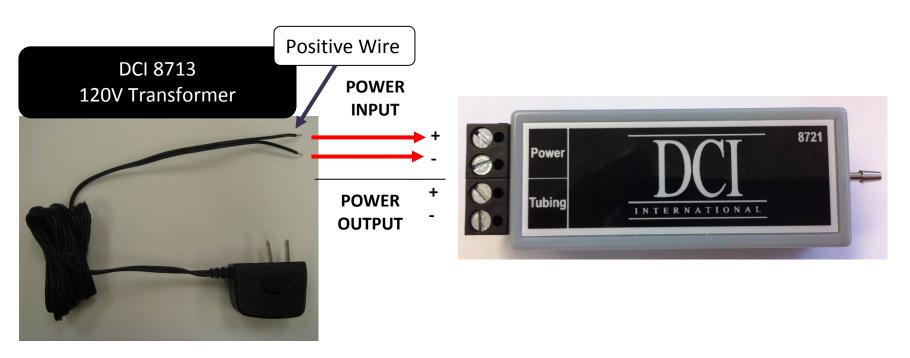


Diagram 2 – Installing wires to power pack

INPUT 120V

OUTPUT 3.5 VDC AT 1 AMP

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