



# GREAT LAKES

C O P P E R L T D.

## PRODUCT SPECIFICATION SHEET

### REFRIGERATION-**ACR/MED**

### SERVICE TUBE

Great Lakes Copper **Ltd.** Refrigeration **ACR/MED** Service Tube is manufactured to meet all chemical, mechanical, and cleanliness requirements of the current revision of the applicable American Society for Testing and Materials (ASTM) specification. ASTM dimensions are available upon request, although tube may not fully meet ASTM nominal dimensions. Contact Customer Service Department if information regarding certification to a specific ASTM revision is required.

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**UL** certifies Great Lakes Copper Ltd. to an operating pressure of **700PSIG at 250°F**:

#### SEAMLESS COPPER TUBE COILS FOR AIR CONDITIONING & REFRIGERATION FIELD SERVICE

Soft ACR coils, 1/4" through 1 5/8" O.D. are **UL 700** Certified.

#### SEAMLESS COPPER MEDICAL GAS/AIR CONDITIONING & REFRIGERATION TUBE TYPE K & L

Hard straight lengths 1/4" through 4" O.D. are **UL 700 & ASTM B 280/B 819** Certified.

\* Sizes above 1 5/8" Type L are NOT UL 700 Certified\*

\* Sizes above 2 5/8" Type K are NOT UL 700 Certified\*

Seamless Copper Tube for medical gas systems and seamless copper tube for air conditioning and refrigeration field service supplied in straight hard lengths are cleaned by alkaline washing or by vapor degreasing per CGA 4.1- 2004 edition section 8 or 9 (referred to in NFPA 99 – 2005 edition paragraph 5.3.10.1.1.1). Tubes are cleaned, dehydrated, purged, nitrogen pressurized and plugged.

Shawn Andress  
Quality Foreman  
Great Lakes Copper Ltd.

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