Thermocouple Assembly Kit

N-965

Complete Kit

with Instructions

- Build Micro-Miniature, Standard or Heavy-Duty Thermocouples
- Provides Cryogenic Through High Temperature Service
- Create Assemblies in Minutes
- Contains 4 Thermocouple Types
- Carrying Storage Case Included

Note: The contents of this kit can be purchased separately if desired. However, there is a significant cost savings to purchase the complete kit.

NOW AVAILABLE

At no extra charge, the OMEGA N-965 can be supplied in 1 or 2 thermocouple combinations instead of an assortment. Specify which combinations you desire.

Contents

- 12 Color-coded connectors (male and female)— 3 each: CHROMEGA®-ALOMEGA®, Iron-Constantan, Copper-Constantan and CHROMEGA®-Constantan
- 12 Tube clamps— 3 each: ¼₆, ½, ¾₆ and ¼" sizes
- 12 Cable clamps
- 12 Compression fittings— 3 each: ¼6, ¼, ¾6 and ¼" sizes
- 8 Inconel, closed-end tubes—6" length 2 each: $\rlap{lheh}{16},\,\rlap{lheh}{3},\,\rlap{iheh}{3}_{6}$ and $\rlap{lheh}{4}^{\tt "}$ OD
- 8 Stainless steel closed-end tubes—6" length 2 each: $\frac{1}{16}, \frac{1}{6}, \frac{3}{6}$ and $\frac{1}{4}$ " OD
- 4 Inconel open-end tubes—6" length 1 each: ¼₆, ¼₆, ¾₆ and ¼" OD
- 4 Stainless steel open-end tubes—6" length 1 each: $\frac{1}{16}$, $\frac{1}{6}$, $\frac{3}{6}$ and $\frac{1}{4}$ " OD
- 24 Two-hole insulating tubes—6" length 6 each: 3/4, 1/6, 1/8 and 3/6" OD
- 2 Containers CC cement (1 oz)

60 Thermocouples-12" leads 5 each CHROMEGA®-ALOMEGA® 0.005" 5 each CHROMEGA®-ALOMEGA® 0.015" 5 each CHROMEGA®-ALOMEGA® 0.032" 5 each Iron-Constantan 0.005" 5 each Iron-Constantan 0.015" 5 each Iron-Constantan 0.032" 5 each Copper-Constantan 0.005" 5 each Copper-Constantan 0.015" 5 each Copper-Constantan 0.032" 5 each CHROMEGA®-Constantan 0.005" 5 each CHROMEGA®-Constantan 0.015" 5 each CHROMEGA®-Constantan 0.032" 7.6 m (25') CHROMEGA®-ALOMEGA® 20 AWG extension wire 7.6 m (25') CHROMEGA®-Constantan 20 AWG

extension wire

7.6 m (25') Copper-Constantan 20 AWG extension wire 7.6 m (25') Iron-Constantan 20 AWG extension wire