



# Piezo Soldering Starter Kit

#70-2000



## DESCRIPTION

Soldering to piezoelectric ceramic elements can be difficult due to their temperature sensitivity. APC has developed this soldering kit so you can quickly and safely become proficient in soldering electrical leads to piezoelectric ceramics. This kit contains everything you need to get started on your next piezo project; we've even thrown in a few piezo elements for you to practice on.\*

## KIT CONTENTS

- Lead Free Solder Wire (Sn 96.5/Ag 3.0/ Cu0.5)\*\*
- Rosin Flux - 50g \*\*
- Lead Free Tip Tinner / Cleaner - 0.5 oz \*\*
- 28 AWG TFE 3" Black Leads - 25 pcs.
- 28 AWG TFE 3" Red Leads - 25 pcs.
- Practice Piezoelectric Ceramics - 10 assorted pcs.
- Soldering Instructions

For larger projects, consider having APC's skilled technicians attach leads to your piezo elements and devices. Contact your APC Representative for details and pricing.

\* Kit does not include a soldering station. APC recommends Hakko's 70W Digital Soldering Station (Item # FX-888DX).

\*\*Safety Data Sheets are available at:  
[www.americanpiezo.com/knowledge-center/msds-sheets/](http://www.americanpiezo.com/knowledge-center/msds-sheets/)

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