

Pneumatic Crimping Tool

Altech's pneumatic crimping tools speed the crimping process of insulated or uninsulated ferrules for a wide range of wire sizes up to 8 AWG.

Altech pneumatic crimpers are simple and easy to use. Just install the ferrule over the end of the stripped wire and insert it into either the front or side tool opening. Then touch the actuating lever or push the footswitch pedal to initiate the crimp cycle. Once the head closes it will automatically reopen after crimping. The resulting crimp features a compact trapezoidal cross section which is mechanically very strong and provides a large surface to insure a highly efficient electrical contact.

Crimp ferrules efficiently and economically. A unique dual crimping head provides convenient front or side wire entry, allowing crimping from multiple positions. This feature makes crimping in tight places simple.

Choose either lever actuated, hand held units or hands-free footswitch operated table top models, in two basic tool sizes. Hand held models feature a flexible coil air-hose with 1/4" NPT interchange connector for quick hook-up with a standard push-to-connect coupler.

The table top units also include a flexible coil air hose to the footswitch and a 1/4" NPT interchange located on the footswitch for one hand push-to-connect supply hook-up. They feature a sturdy metal base with integral table clamp and dual storage trays for quick access to the ferrule supply. The air release port on the footswitch has been quieted with a sintered bronze air silencer. The footswitch has a metal frame and a tough fiberglass shroud. Its spring return pedal provides for short actuating cycles.

Optional items for the hand held crimper include a counterbalance for maximum control and a magnetic holder for storage.

- Operates on 60 - 90 psi air supply
- Crimp insulated and uninsulated ferrules
- Trapezoidal crimp geometry
- Flexible coil air hose with 1/4" NPT interchange
- Metal tool body and base
- Hardened steel crimp head



| Tool | Wire/ Ferrule Size AWG mm ² | Type | Cat. No. | Tool Wt. g (lbs.) | Std. Pk. |
|--|---|----------------------|----------|----------------------|----------|
| Hand Held Crimper with Actuating Lever Crimp Insulated Ferrules and Uninsulated Ferrules | 24-14 | ACT2.5-P 0.25-2.5 | 22.014 | 430 (.95) | 1 |
| Hand Held Crimper with Actuating Lever Crimp Insulated Ferrules and Uninsulated Ferrules | 12-8 | ACT10-P 4.0-10.0 | 22.015 | 430 (.95) | 1 |
| Table Top Crimper with Footswitch and Storage Trays Crimp Insulated Ferrules and Uninsulated Ferrules | 24-14 | ACT2.5-T 0.25-2.5 | 22.016 | 1000 (2.20) | 1 |
| Table Top Crimper with Footswitch and Storage Trays Crimp Insulated Ferrules and Uninsulated Ferrules | 12-8 | ACT10-P 4.0-10.0 | 22.017 | 1000 (2.20) | 1 |
| Magnetic Mounting Holder <i>for hand held pneumatic crimpers</i> | | ACT-DXP | 22.018 | --- | 1 |
| Counterbalance <i>for hand held pneumatic crimpers</i> | | CT-DUP | 22.019 | --- | 1 |