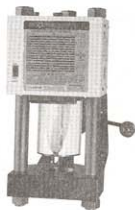


## Equipment

### Coll-O-Crimp Super I T-420



Refer to safety information regarding Coll-O-Crimp hose, hose fittings and assembly equipment compatibility on page 3.



The Coll-O-Crimp Super I is a versatile machine ideal for your shop, factory, construction, and mine locations. Big capacity combined with lever activated crimping gives you wide coverage and a quick and simple way to make factory-quality hose assemblies.

**Capacity:** 3/16" I.D. 1 fiber braid through 1-1/4" 6 spiral hose; for hoses other than 4

and 6 spiral, conversion tooling is required. See pages 284-287 for details.

**Mounting:** Bench or C-40X cabinet.

See pages 296-299 for cabinet (not included).

**Size:** 22" high, 10" wide, 20-1/2" deep

**Weight:** 210 lbs.

**Pump Required (sold separately):** T-421U or T-421U-110

**T-420-1 • Coll-O-Crimp Super I Press ONLY Includes T-420-M Instructions**

#### CAUTION

The Coll-O-Crimp power source has the pressure relief valve set at 4000 to 4200 PSI. Damage to the press will result if higher pressures are used and warranty will be voided.

#### T-420-N • Coll-O-Crimp Super I Package

Includes one each of the following:

| CATALOG NUMBER | DESCRIPTION   |
|----------------|---|
| T-420-1        | Coll-O-Crimp Super I Press and T-420-M Instructions |
| T-421U         | 220v Electric Pump                                  |
| T-400-2C       | 'U' Series Collet- 1/4"                             |
| T-400-3C       | 'U' Series Collet- 3/8"                             |
| T-400-4C       | 'U' Series Collet- 1/2"                             |
| T-400-5C       | 'U' Series Collet- 3/4"                             |
| T-400-6C       | 'U' Series Collet- 1"                               |
| T-400-10       | Spacer Ring- Black                                  |
| T-400-11       | Spacer Ring- Silver                                 |
| T-400-62       | Spacer Ring Yellow                                  |
| T-410-22       | 36" Pump to Press Hose Assembly                     |
| T-420-25       | Adapter Ring for T-400 Series Collets               |
| T-420-4CN      | 430 'U' Series Collet- 1/2"                         |
| T-420-5CN      | 430 'U' Series Collet- 3/4"                         |
| T-420-6CN      | 430 'U' Series Collet- 1"                           |
| T-420-7CN      | 430 'U' Series Collet- 1-1/4"                       |

#### T-420N-110 • Coll-O-Crimp Super I Package

Includes one each of the following:

| CATALOG NUMBER | DESCRIPTION   |
|----------------|---|
| T-420-1        | Coll-O-Crimp Super I Press and T-420-M Instructions |
| T-421U-110     | 110v Electric Pump                                  |
| T-400-2C       | 'U' Series Collet- 1/4"                             |
| T-400-3C       | 'U' Series Collet- 3/8"                             |
| T-400-4C       | 'U' Series Collet- 1/2"                             |
| T-400-5C       | 'U' Series Collet- 3/4"                             |
| T-400-6C       | 'U' Series Collet- 1"                               |
| T-400-62       | Spacer Ring- Yellow                                 |
| T-400-10       | Spacer Ring- Black                                  |
| T-400-11       | Spacer Ring- Silver                                 |
| T-410-22       | 36" Pump to Press Hose Assembly                     |
| T-420-25       | Adapter Ring for T-400 Series Collets               |
| T-420-4CN      | 430 'U' Series Collet- 1/2"                         |
| T-420-5CN      | 430 'U' Series Collet- 3/4"                         |
| T-420-6CN      | 430 'U' Series Collet- 1"                           |
| T-420-7CN      | 430 'U' Series Collet- 1-1/4"                       |

#### Coll-O-Crimp Super I Repair and Replacement Items

| CATALOG NUMBER | DESCRIPTION                                | CATALOG NUMBER | DESCRIPTION  |
|----------------|--|----------------|--|
| T-420-1M       | Micro-Switch for T-420-1 Press             | T-420-G        | Linkage Assembly   |
| 140-0677       | Tool Locator Bracket                       | T-420-2R       | Rack   |
| T-420-B        | Pusher Bolt and Washers                    | T-420-2K       | Pinion Shaft Assembly  |
| T-420-E        | Shroud Decal                               | T-420-2S       | Replacement Pinion Gear Shaft  |
| T-420-H        | Handle                                     | T-420-2G       | Replacement Pinion Gear  |
| T-420-L        | Light Bulb                                 | T-400-G        | 1.5 oz. Tube High Efficiency * Grease  |
| T-420-LA       | Light Assembly                             | T-421U-BC      | Breather Cap for T-421U Pump   |
| T-420-LS       | Light Switch                               | 140-06745      | Pusher Wear Plates includes (1) Left and (1) Right                                       |
| T-420-M        | Instructions for T-420-1                   | 140-06748      | Pusher Wear Plates Screws (1)  |
| T-420-P        | Pusher Set (2) with Wear Plates and Screws |                | See pages 364 for replacement pumps.   |
| T-420-S        | Press Shroud with Decals                   |                | Refer to pages 356-367 for Coll-O-Crimp tooling, tooling packages and pumps.             |
| T-420-26       | Insert - Base Plate                        |                | Refer to safety information regarding Coll-O-Crimp crimping procedures on pages 349-350. |

## Equipment

### Coll-O-Crimp T-440



Refer to safety information regarding Coll-O-Crimp hose, hose fittings and assembly equipment compatibility on page 3.



Reference pages 356-367 for Coll-O-Crimp tooling, tooling packages and pumps.

**Note:** Seal kits for T-410 and T-440 are not sold separately. Crimpers must be sent in and torqued by Weatherhead.

Refer to safety information regarding Coll-O-Crimp crimping procedures on pages 349-350.

The Coll-O-Crimp II Plus is ideal for factory, high performance machine operations, construction and mine locations. This machine offers the capabilities of crimping all of the crimp style hose ends Weatherhead offers. With this coverage, this heavy-duty crimper can handle all of your crimping needs.

#### CAUTION

The Coll-O-Crimp power source has the pressure relief valve set at 5000 PSI. Damage to the press will result if higher pressures are used and warranty may be voided.

**Capacity:** 3/16" I.D. 1 fiber braid through 2" 6 spiral hose; for hoses other than 4 and 6 spiral, conversion tooling is required. See page 356-361 for details.

**Mounting:** Bench

**Size:** 27" high, 12" wide, 21" deep

**Weight:** 450 lbs.

**Pump Required (sold separately):** T-441, see page 347.

**Note:** These packages include tooling to crimp H430 hose. For additional tooling order from pages 356-361.

**Note:** For T-410 press, use T-410-BB switch.

#### T-440-N • Coll-O-Crimp II Plus Package

Includes one each of the following:

| CATALOG NUMBER | DESCRIPTION  |
|----------------|--|
| T-440-1        | C-O-C II Plus Press, T-440-M Instructions and 140-06741 Switch |
| T-441          | 220v 2-stage Electric Pump                                     |
| T-410-4CN      | 430 'U' N/S Collet - 1/2" I.D.                                 |
| T-410-5CN      | 430 'U' N/S Collet - 3/4" I.D.                                 |
| T-410-6CN      | 430 'U' N/S Collet - 1" I.D.                                   |
| T-410-7CN      | 430 'U' N/S Collet - 1-1/4" I.D.                               |
| T-410-8N       | 430 'U' N/S Collet - 1-1/2" I.D.                               |
| T-410-9N       | 430 'U' N/S Collet - 2" I.D.                                   |
| T-410-22       | 36" Pump to Press Hose Assembly                                |

#### Repair & Replacement Items:

| CATALOG NUMBER | DESCRIPTION  |
|----------------|--|
| T-410-26R      | Base Plate Insert (7") (T-440-1)                                     |
| T-410-26       | Base Plate Insert (6") (T-410-1)                                     |
| T-410-28       | Tool Locator Bracket   |
| T-410-B        | Pusher Bolt and Washers  |
| T-410-E        | Shroud Decal   |
| T-440-M        | Instructions for T-440-1   |
| T-410-P        | Pusher Set (2) for T-410-1 and T-440-1                               |
| T-410-1M       | Microswitch for T-410-1 & T-440-1                                    |
| T-421-FP       | 4 prong female electrical outlet<br>See page 245 for illustration.   |
| T-400-G        | 1.5 oz. Tube High Efficiency * Grease                                |
| 140-06741      | Pump Switch for the T-440-1 crimper using T-441 pump                 |
| T-410-BB       | Pump Switch for T-410-1 crimper using T-421U or T-421U-110 pump only |