

ASSEMBLY TOOLS CABLE CUTTERS

PW-C7

For use with Gold and Orange cable
Length: 7.5"
Weight: 9.5 oz



PW-C9

For use with Green cable
Length: 13"
Weight: 1.5 lbs



Cable Cutters are lightweight enough for overhead cutting. The plastic-coated handles afford a firm, comfortable grip. A cable when crushed or deformed in cutting is difficult to use with fittings. These cutters, with unique triangular cutting jaws, never leave a frayed end.

ASSEMBLY TOOLS CRIMPER

PW-12-SBHS



The PW-12-SBHS hand swager is designed to be used with Size 12 (GOLD) cable. Using the correct tool and following proper swaging instructions will ensure proper cable connections that actually exceed the breaking strength of the cable.

OPERATION INSTRUCTIONS



Figure 1



Figure 2



Figure 3



Figure 4

1. To open tool squeeze handles hard or push release lever (Figure 1) forward while squeezing handles to relieve tension.
2. Place the sleeve on the cable and make a loop around the item to which you are securing the cable.
3. Next, insert cable end through the sleeve and at least 1/8" or more beyond (Figure 2).
4. While holding sleeve in place, swage one compression. Move over and swage (second compression). Two compressions are required. The tool won't release until compression is complete.
5. Check sleeve for proper after swage diameter with gauge provided (Figure 4). The clamping action of the ratchet allows the sleeve to be held by the tool before completing the swage. This allows for the user to adjust the position of the sleeve on the cable.
6. After swaging, excess cable may be cut off with Felco® C7 cutters (see page 6).

ASSEMBLY TOOLS CRIMPER

PW-1-SBHS



The PW-1-SBHS hand swager is designed to be used with Size 12 (GOLD), Size 18 (ORANGE) and Size 36 (GREEN) cable. Using the correct tool and following proper swaging instructions will ensure proper cable connections that actually exceed the breaking strength of the cable.

OPERATION INSTRUCTIONS



Figure 1

| Cable Size | Number of Compressions |
|---------------|------------------------|
| #GO3 (Gold) | 2 |
| #OR4 (Orange) | 2 |
| #GR6 (Green) | 3 |

Figure 2



Figure 3

1. Place sleeve to be compressed in proper size groove in swaging tool by matching cable color to colored dot next to groove in tool (Figure 1).
2. A length of cable equal to the cable diameter should extend beyond the length of sleeve to achieve maximum holding.
3. Keep jaws of swaging tool at right angles to the sleeve to be compressed, making sure the sleeve is aligned in the jaw grooves.
4. Close tool completely. Tool handles should snap shut indicating complete closure.
5. Swage for proper number of compressions (Figure 2).
6. Use the swaging gauge provided with the tool to check proper after-swage diameter of sleeve. Compressed sleeve should slide freely into corresponding size and color slot in gauge (Figure 3).