## **Expander Kit**

- Compact Hydraulic Power Swage Tool for on the job precision swaging
- The power to swage 1/4" up to 2-1/8" O.D. tubing
- Portable and lightweight easy one hand operation

Save time and money by eliminating fittings and soldering joints

 Re-round deformed tubes and fittings for precision fit

Patent Pending



Expander Swage Kit: Includes 6 Expander Heads 3/8", 1/2", 5/8", 3/4", 7/8", 1-1/8" + Inside/Outside Deburring Tool and Carrying Case with Storage Compartments







**UEH-14** 

(Sold Separately)

PART# UEK1

UEH-14



**UEH-516** 

(Sold Separately)



**UEH7-138** 

(Sold Separately)



**UEH8-158** 

(Sold Separately)



(Sold Separately)

U.S. Patent No. 10,226,810

Expander® Heads



## WARNING! FOR USE ON SOFT TUBING ONLY!

Hard copper tubing can be heated and annealed with a flame tool that will soften the tubing so it can be expanded.

IMPORTANT: 3/8" hard and soft copper tubing should be annealed before expanding to prevent splitting.



Scan for product and annealing video

Patented, see www.uniweld.com/patents

Posi-Lock Expander heads can be quickly switched out











## DESCRIPTION

Expander Swage Kit Includes: 6 Expander Heads 3/8", 1/2", 5/8", 3/4", 7/8", 1-1/8" Plus Inside/Outside Deburring Tool and Carrying Case with Storage Compartments

Expander Head 1/4" O.D.

UEH-516 Expander Head 5/16" O.D.
UEH1-38 Expander Head 3/8" O.D.

UEH2-12 Expander Head 1/2" O.D.
UEH3-58 Expander Head 5/8" O.D.

UEH4-34 Expander Head 3/4" O.D.

Expander Head 7/8" O.D.

UEH5-78 Expander Head 7/8" 0.D.
UEH6-118 Expander Head 1-1/8" 0.D.

UEH7-138 Expander Head 1-3/8" O.D.
UEH8-158 Expander Head 1-5/8" O.D.

UEH9-218 Expander Head 2-1/8" O.D.

UEHST Hydraulic Swage Tool (does

Hydraulic Swage Tool (does not include expander head)

70079 Inside/Outside Deburring Tool

