Hydraulic Expander



- Save time and money
- Eliminate fittings
- Easy one-hand operation

- Hydraulic power
- Lightweight and portable
- All tubing must be soft or fully annealed to prevent cracking

Manual hydraulic mechanism expands tubing from 3/8" to 1-5/8", replacing the need for additional couplings. Because only one side needs to be brazed, the possibility of leaks is reduced. Simply deburr the tube, aneal if necessary, screw on the appropriate expander head, insert into tube, set tool to "on," pump the handles until the tube is fully expanded to selected head setting, set tool to "off" to loosen the tubing and it's ready for brazing!







Hydraulic Expander Kit in Case

UPC#	Tubing O.D. Heads	Accessories
60493	3/8", 1/2", 5/8", 3/4", 7/8", 1-1/8", 1-3/8", 1-5/8"	Cutter, tube reamer
60497	3/8", 1/2", 5/8", 3/4", 7/8", 1-1/8"	None
60494	None	Tube reamer



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Replacement Parts

UPC#	Description	Tubing O.D. Heads
60414	Replacement Expander Head	3/8"
60415	Replacement Expander Head	1/2"
60416	Replacement Expander Head	5/8"
60417	Replacement Expander Head	3/4"
60418	Replacement Expander Head	7/8"
60420	Replacement Expander Head	1-1/8"
60422	Replacement Expander Head	1-3/8"
60424	Replacement Expander Head	1-5/8"
60496	Hydraulic Pump Top Adapter	
60102	Tube Cutter	
60161	Inner/Outer Reamer	