

It Can
Be Done
With
JOHNSON



SOLDERING EQUIPMENT

SCHMIDT GAS/AIR SOLDERING IRON

The Schmidt Torch uses gas and compressed air to provide continuous heat to the tip. It produces a concealed flame that is easy to adjust by means of a bench mounted mixing valve, leaving just one supply line running to the burner head. Excellent for many jobs in a shop. Not recommended for use on fuel tanks.

ITEM	PART NO.	SHIP WT.
Gas Fired Copper complete except for Bafflehead and Copper tip	310-00	1#
1-1/2" Bafflehead for #2 and #3 Copper tips	310-02	
1-3/4" Bafflehead for #4, 5 & 6 Coppers and #8 Hatchet Copper	310-03	
2" Bafflehead for #8 Coppers, (except Hatchet Coppers)	310-04	
Burner Head Only	310-10	
Mounting Hooks, Pair	310-13	
#2 Chisel Copper	310-22C	1#
#3 Chisel Copper	310-23C	1#
#4 Chisel Copper	310-34C	2#
#5 Chisel Copper	310-35C	2#
#6 Chisel Copper	310-36C	3#
#6 Hatchet Copper	310-36H	3#
#8 Hatchet Copper	310-38H	4#

SAL-AMMONIAC BARS

Pure, long lasting Sal-Ammoniac Blocks are ideal for fast cleaning and tinning of soldering coppers. Each block has a dimple on the top to retain solder when tinning an iron.

ITEM	SINGLE PART NO.	CASE PART NO.	NO. IN CASE	SHIP WT. CASE
1/2 Lb. Bar	24-01	24-02	24	14#
1 Lb. Bar	24-03	24-04	12	14#

JOHNSON BENCH FURNACES

Double burners and a refractory lining enable this unit to heat several soldering coppers at a time, fast. This bench mounted furnace is made from cast iron and is built to last. Truly the standard of the industry for many years. Specify Nat. or LP gas.

ITEM	PART NO.	SHIP WT.
#101 Bench Furnace, Nat. Gas	101-NG	24#
#101 Bench Furnace, L-P Gas	101-LP	24#

FORGED SOLDERING COPPERS, HANDLES

Genuine drop forged coppers hold their heat and shape longer than imitations. Always keep coppers tinned using Johnson's Sal Bars and Johnson's Soldering Fluid.

Note: Coppers are sold in pairs; Wood Handles sold singly.

WEIGHT PER PAIR, STYLE	PART NO. PAIR	SHIP WT. PAIR
2 Lb/Pair, Pointed	300-02	2#
3 Lb/Pair, Pointed	300-03	3#
4 Lb/Pair, Pointed	300-04	4#
5 Lb/Pair, Pointed	300-05	5#
6 Lb/Pair, Pointed	300-06	6#
2 Lb/Pair, Chisel	301-02	2#
3 Lb/Pair, Chisel	301-03	3#
4 Lb/Pair, Chisel	301-04	4#
4 Lb/Pair, Hatchet	302-04	4#
6 Lb/Pair, Hatchet	302-06	6#
8 Lb/Pair, Hatchet	302-08	8#
Wood Handle for 2, 3, 4 Lb. Each	303-03M	
Wood Handle for 5, 6, 8 Lb. Each	303-04L	

DUPLEX ACETYLENE SOLDERING IRON

Many roofers can attest to the quality of this acetylene fired soldering iron. It provides continuous heat for long seams and has a shield to keep wind from blowing out the flame. A single gas valve swivels to prevent kinks in the supply line.

ITEM	PART NO.	SHIP WT.
Duplex Soldering Iron	315-00	3#
1 1/4 Lb. Copper	315-11	1#
3/4 Lb. Copper	315-12	1#