



Micro 6000™

HOT TIPS

Uniweld Micro 6000™ high performance tips heat up to 5600°F providing pinpoint brazing accuracy. It is now possible to work efficiently in tight areas and get even heat quickly in tough-to-reach areas. Can be used with MAP//Pro™.

Part#	UPC#	Acetylene Consump. SCFH	Oxygen Pressure PSIG	Acet/Fuel Pressure PSIG	Overall Length	Welding Metal Thickness	Brazing Copper Tubing (up to)
MTW-1	30551	2-3	5	5	3"	3/64"	1/2"
MTW-2	30552	2-4	5	5	3"	5/64"	1"
MTT	30560	4-6	5	5	4"	N/A	1"
MTR	30570	4-8	5	5	4"	N/A	1-1/2"



Cutting

HOT TIPS

Uniweld Cutting tips have a metal to metal seating. Tighten wrench tight. CT100 Tips fit CA100 Cutting Attachment. 5-101 & 5-200 Tips fit CA550 Cutting Attachment.

Part#	UPC#	Cutting SCFH	Oxygen PSIG	Fuel PSIG	Cutting Tip Guide	Description
5-101-00D	34505	30-35	20-25	5	1/4"	Acetylene
5-101-0D	34506	40-60	20-30	5	1/2"	6 preheats for General Purpose Cutting
5-101-1D	34507	80-85	30-35	5	3/4"-1"	
5-101-2D	34508	140-180	35-40	7	1"-2"	
5-200-0D	34530	40-60	20-30	5	1/2"	Propane
5-200-1D	34531	80-85	30-35	5	3/4"-1"	8 preheats for General Purpose Cutting
5-200-2D	34532	140-180	35-40	7	1"-2"	
5-200M-0D	34555	40-60	20-30	5	1/2"	MAP//Pro™(Propylene)
5-200M-1D	34556	80-85	30-35	5	3/4"-1"	8 preheats for General Purpose Cutting
5-200M-2D	34557	140-180	35-40	7	1"-2"	
CT100-00D	38010	30-35	20-25	5	1/4"	Acetylene
CT100-0D	38011	40-60	20-25	5	1/2"	General Purpose Cutting
CT100-1D	38012	80-85	30-35	5	3/4"-1"	
CT100-2D	38013	140-180	35-40	7	1"-2"	



CT100 Series 5-101 Series 5-200 Series

Handles & Attachments

CA100 Cutting Attachment

Use with CT Tips



Use with 5 Series Tips



CA550 Cutting Attachment

71 Welding Handle



"A" hose connection

WH550 Welding Handle



"A" hose connection

"B" hose connection



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FY0055



Uniweld manufactures a complete line of brazing, soldering and heating tips for all your Maintenance, Plumbing and HVAC/R needs.

See inside for a complete line of U.S. made Hot Tips from Uniweld



UNIWELD PRODUCTS, INC. 2850 RAVENSWOOD ROAD, FORT LAUDERDALE, FL 33312 U.S.A.

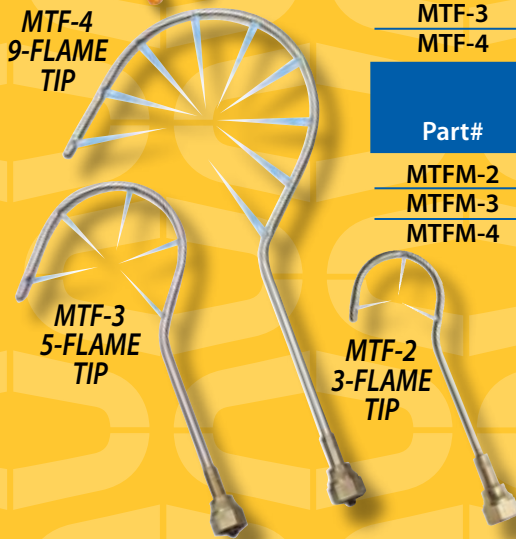
9-flame Cap'n Hook® brazing tip on a WH550 handle



The Uniweld family of Hot Tips includes the popular, patented Cap'n Hooks, the time-saving Tuning Fork, the multi-purpose Type 17s, the top choice single and twin Rosebuds, the Flexible Brazing Tips, the general purpose Cutting Tips and the Micro 6000 Miniatures.

Cap'n Hook®

U.S. Pat. No. 6,191,333



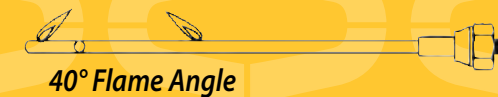
The patented Uniweld tip with concentrated heat up to 5600°F. The 40° flame angle flows onto copper tubing and away from sensitive areas, thus minimizing the chances of burning adjacent components. You get 100% flame wraparound for even heat distribution.

Part#	UPC#	Acetylene Consump. SCFH	Oxygen Pressure PSIG	Acet/Fuel Pressure PSIG	Overall Length	Brazing Copper Tubing (up to)
MTF-2	30582	3-5	5	5	5-1/2"	7/8"
MTF-3	30583	4-6	5	5	8-1/2"	7/8" to 1-5/8"
MTF-4	30584	5-10	10	7	11"	1-5/8" to 2-5/8"

Part#	UPC#	Map//Pro™/Prop. Consump. SCFH	Oxygen Pressure PSIG	Map//Pro™/Prop. Pressure PSIG	Overall Length	Brazing Copper Tubing (up to)
MTFM-2	30575	3-6	8	5	5-1/2"	7/8"
MTFM-3	30576	4-8	8	5	8-1/2"	7/8" to 1-5/8"
MTFM-4	30577	5-12	10	7	11"	1-5/8" to 2-5/8"

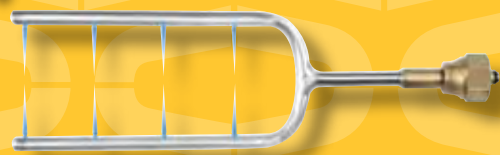


Tough, durable stainless steel construction. All Cap'n Hook® tips fit 71, WH250 and WH550 handles.



Tuning Fork™

U.S. Pat. No. 6,471,114



The Uniweld Tuning Fork™ tip allows you to heat up all the fittings of a heat pump reversing valve at once for easy removal of the defective valve. Now you can remove and install the valve without altering the original copper tube fittings.

Part#	UPC#	Acetylene Consump. SCFH	Oxygen Pressure PSIG	Acet/Fuel Pressure PSIG	Replacement Mixer & Nut	Overall Length	Brazing Copper Tubing (up to)
Type17TFT	31175	5-10	10	7	UM17-5	8"	7/8"



The 8-flame Tuning Fork™ tip heats up to 5600°F. The tip fits the 71, WH250 and WH550 handles.

Flexible Brazing

Uniweld tips that you can bend to fit the job...even around corners! Then re-bend 'em for the next job. 10.5" with mixer.

Part#	UPC#	Acetylene Consump. SCFH	Acet/Fuel Pressure PSIG	Oxygen Pressure PSIG	Welding Metal Thickness	Brazing Copper Tubing	Replacem't Elbow	Replacem't Mixer & Nut
Type17-9	31181	4	5	5	N/A	7/8"	Type17E-9	UM17-5

Type17 Welding Brazing

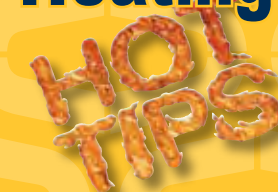


Type17 tips have O-ring seals. Firmly hand tighten. Do not over-tighten.

The popular Type17 tips come complete with elbow, mixer and nut. Use with Acetylene, Propane, MAP//Pro™ (Propylene) and Natural Gas. Tighten hand tight.

Part#	UPC#	Acetylene Consump. SCFH	Acet/Fuel Pressure PSIG	Oxygen Pressure PSIG	Welding Metal Thickness	Brazing Copper Tubing	Replacem't Elbow	Replacem't Mixer & Nut
Type17-000	30250	1-2	5	5	1/32"	1/8"	Type17E-000	UM17-000
Type17-00	30251	2-3	5	5	3/64"	1/8"	Type17E-00	UM17-00
Type17-0	30252	2-4	5	5	5/64"	1/2"	Type17E-0	UM17-0
Type17-1	30253	3-6	5	5	3/32"	3/4"	Type17E-1	UM17-1
Type17-2	30254	5-10	5	5	1/8"	1"	Type17E-2	UM17-2
Type17-3	30255	8-18	6	7	3/16"	1-1/2"	Type17E-3	UM17-3
Type17-4	30256	10-25	7	10	1/4"	2"	Type17E-4	UM17-4
Type17-5	30257	15-35	8	12	1/2"	3"	Type17E-5	UM17-5
Type17-6	30258	25-45	9	14	3/4"	4"	Type17E-6	UM17-6
Type17-7	30259	30-60	10	16	1-1/4"	6"	Type17E-7	UM17-7

Rosebud Heating



Rosebuds are your best choice for brazing, soldering and heating. Available in 7" and 12" lengths and several sizes. Fits 71, WH250 and 550 welding handles.

Part#	UPC#	Acetylene Consump. SCFH	Oxygen Pressure PSIG	Acet/Fuel Pressure PSIG	Replacement Mixer & Nut	Overall Length	Brazing Copper Tubing (up to)
Type17-15	31170	15	12	10	UM17-5	7"	1/8" to 2 5/8"
Type17-30	31171	30	15	12	UM17-5	7"	1/2" to 6"
Type28-2	31450	9	8	7	UM17-5	12"	1/8" to 1 5/8"
Type28-4	31451	14	12	10	UM17-5	12"	1/2" to 3"
Type28-6	31452	30	15	12	UM17-5	12"	1/2" to 6"
Type28-8	31453	60	25	15	UM17-5	12"	6" to 8"
Type13-8VM	31161	60	25	15	UM17-5	10.5"	4" to 12"



Replacement Tip Ends

Part#	UPC#
Type28TE-2	31460
Type28TE-4	31461
Type28TE-6	31462
Type28TE-8	31463

For Type28 Rosebud Heating Tips

Twin Rosebud Type13-8VM