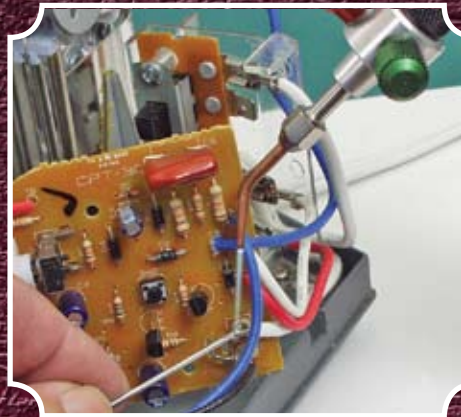
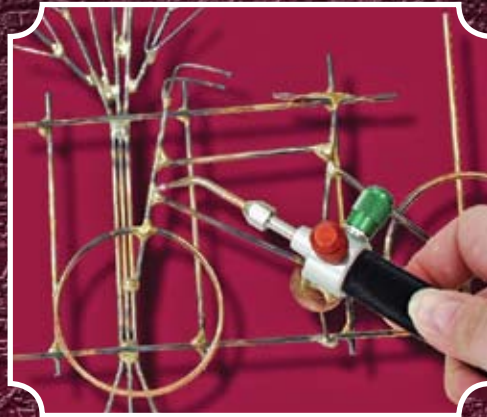


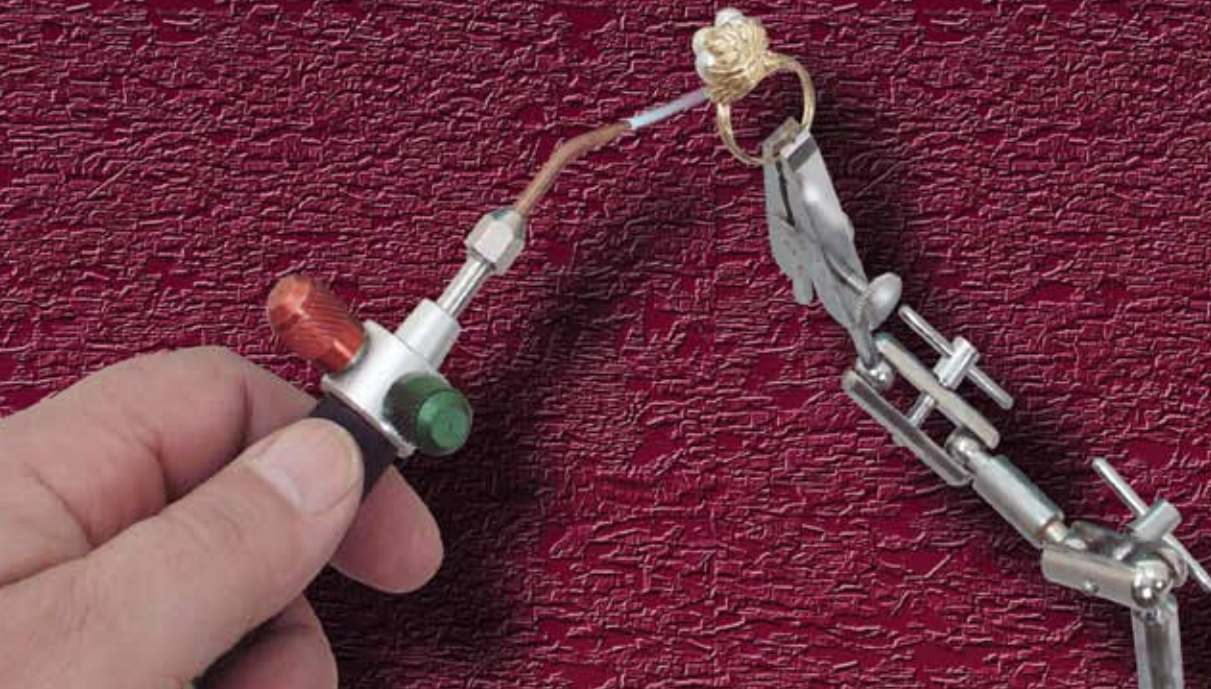
ARTORCH[®]

JEWELER'S PINPOINT FLAME TOOL

A PRECISION, LIGHTWEIGHT JEWELER'S INSTRUMENT THAT CAN WELD, BRAZE AND SOLDER MOST METALS WITH AN EXTREMELY ACCURATE FLAME UP TO 6500°F.



FOR JEWELERS, ARTISTS, OPTICIANS, DENTISTS,
ELECTRONIC TECHNICIANS AND HOME/HOBBY



UNIWELD
PRODUCTS,
INC.

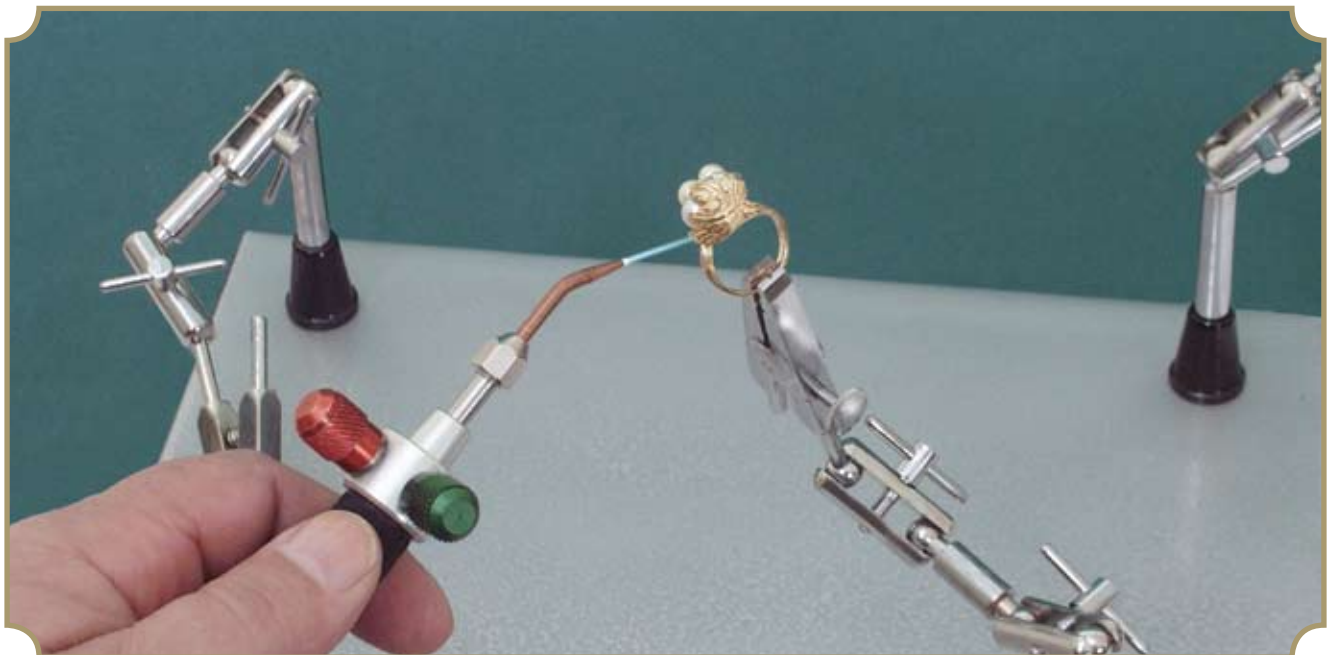


ARTORCH®

JEWELER'S PINPOINT FLAME TOOL

Uniweld Products, Inc., a U.S. manufacturer, has taken the proven, reliable design technology of its quality engineered oxy/fuel gas welding torches and compressed it into a lightweight, precision jeweler's instrument. The ArTorch®, made in the U.S.A. by Uniweld is a true professional mini-flame instrument that handles easily and welds, brazes and solders most metals. It's the perfect tool for the jeweler who demands accuracy and reliability; for the artist who wants to achieve creativity in intricate metal sculpture and crafts and...for the do-it-yourselfer who needs to make some quick, easy home repairs. The oxy/fuel ArTorch® operates efficiently with most fuel gases, including: Mapp®,

Acetylene, Propane, Propylene and natural gas. In order to achieve pinpoint flame accuracy, the ArTorch® tip sizes #2 and #3 have an extremely small orifice diameter. These tips are fitted with a synthetic sapphire insert to assure that the tip orifices hold tight tolerances without warping. Tip size #2 should only be used with high pressure gases such as Acetylene or Hydrogen. Tip sizes #3, #4, #5, #6 and #7 provide ample heat for larger applications. ArTorch® twin flame and multiple orifice tips are also available. A wide variety of regulators, lightweight hoses and cylinders are now part of the ArTorch® line. Commercial applications include: dentistry, electronics repair and manufacturing.



The comfortable fit, light weight, flexible color-coded hoses and easily accessible control valves make the ArTorch® a dependable, efficient tool that a jeweler can rely upon all day...every day. The complete line of ArTorches and accessories is presented in this catalog for your review. Uniweld believes that the ArTorch® is the world's finest jeweler style flame torch, far surpassing all existing small torches in quality, reliability, durability, appearance and display packaging.

ARTORCH®

JEWELER'S PINPOINT FLAME TOOL

The original ArTorch® Oxyacetylene Kit ART#1001B includes the ART100 ArTorch with a 6' color-coded braided twin hose ("B" fittings) and 5 curved tips: #2, #3, #4, #5, #6. Handy pocket-size instruction book is enclosed in the display box package.



The ArTorch® Propane Kit ART#1001LP includes the ART100 ArTorch with a 6' color-coded braided twin hose ("B" fittings) and 5 curved tips: #3, #4, #5, #6, #7. Handy pocket-size instruction book is enclosed in the display box package.

BASIC KITS



The Basic ArTorch® ART1007A includes the ART100 ArTorch with a 6' color-coded braided twin hose ("B" fittings) and a #4 curved tip and instruction book. On display card.



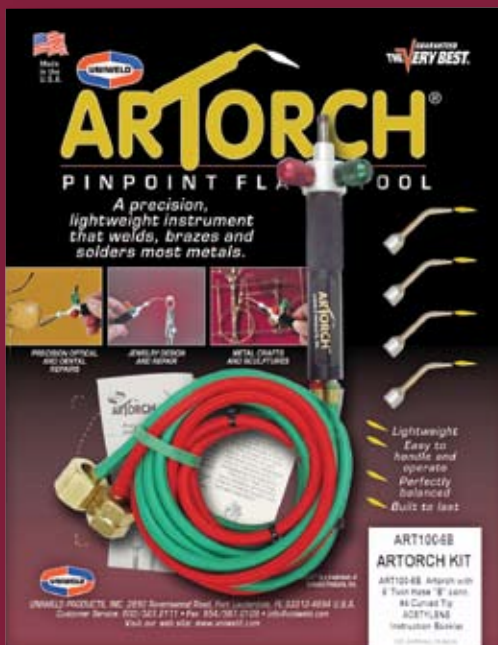
Part#	UPC#	Description	Hose	Tip(s)	Fittings	Instructions	Package
ART100	00330	ArTorch®	No Hose	N/A	N/A	Booklet	Display Card
ART1007A	82806	ArTorch® Basic Kit	6' Twin, Color Coded	#4	"B"	Booklet	Display Card
ART1001B	82800	ArTorch® Oxyacetylene Kit	6' Twin, Color Coded	#2, #3, #4, #5, #6	"B"	Booklet	Display Box
ART1001LP	82801	ArTorch® Propane Kit	6' Twin, Color Coded	#3, #4, #5, #6, #7	"B"	Booklet	Display Box



ARTORCH®

JEWELER'S PINPOINT FLAME TOOL

BASIC KITS



The basic ArTorch® Kit ART 100-6B includes the ART100 ArTorch with a 6' color-coded braided twin hose ("B" fittings) and handy pocket-size instruction book. No tips.

The ArTorch® Kit ART1020 includes the ART100 ArTorch with 12' color-coded braided oxygen and fuel hoses ("B" fittings) and 5 curved tips: #2, #3, #4, #5, #6. Handy pocket-size instruction book. Attractive display card.

Part#	UPC#	Description	Hose	Tip(s)	Fittings	Instructions	Package
ART100-6B	00331	ArTorch® Basic Kit	6' Twin, Color Coded	N/A	"B"	Booklet	Display Card
ART100-6A	00337	ArTorch® Basic Kit	6' Twin, Color Coded	N/A	"A"	Booklet	Display Card
ART100-12B	00334	ArTorch® Basic Kit	12' Twin, Color Coded	N/A	"B"	Booklet	Display Card
ART1012	82808	ArTorch® Oxyacetylene Kit	6' Twin, Color Coded	#2, #3, #4, #5, #6	"B"	Booklet	Display Card
ART1020	82812	ArTorch® Oxyacetylene Kit	12' Twin, Color Coded	#2, #3, #4, #5, #6	"B"	Booklet	Display Card
ART1020LP	82813	ArTorch® Propane Kit	12' Twin, Color Coded	#3, #4, #5, #6, #7	"B"	Booklet	Display Card

ARTORCH[®]

JEWELER'S PINPOINT FLAME TOOL



The ArTorch[®] Oxyacetylene Kit ART1003 includes the ART100 ArTorch with a 6 foot color-coded braided twin hose ("B" fittings) and 5 curved tips: #2, #3, #4, #5, #6. An Acetylene Regulator (CGA200) and an Oxygen Regulator (CGA540) plus Regulator Check Valves are also included. Gauges are fitted with protective boots.

OUTFITS



The ArTorch[®] Tote Outfit ART1004A includes the ART100 ArTorch with a 6' color-coded braided oxygen and fuel hoses ("B" fittings) and 5 curved tips: #2, #3, #4, #5, #6. Also included are one 10 cu.ft. fuel cylinder and one 20 cu.ft. Oxygen cylinder, a Plastic Tote with hose holder, reverse flow Check Valves, wrench and instructions.

Part#	UPC#	Description	Hose	Tip(s)	Fittings	Fuel Reg.	Oxy Reg.	Check Valves
ART1003	82805	ArTorch [®] Acetylene Kits	6' Twin	#2, #3, #4, #5, #6	"B"	RMC2B	ROB	RCV100; RCV101
ART1003B	82803	ArTorch [®] Acetylene Kits	6' Twin	#2, #3, #4, #5, #6	"B"	RB2B	ROB	RCV100; RCV101
ART1003P	82804	ArTorch [®] Propane Kits	6' Twin	#3, #4, #5, #6, #7	"B"	RLPB	ROB	RCV100; RCV101
ART1014	82810	ArTorch [®] Mapp [®] Propane Kit	6' Twin	#4	"B"	RP3B	RP03B	N/A
ART1004A	82802	ArTorch [®] Tote Outfit*	6' Twin	#2, #3, #4, #5, #6	"B"	RMC2B	ROB	RCV100; RVC101

*ART1004A includes: MC Fuel Cylinder and R Oxygen Cylinder; 511 Plastic Tote. Cylinders shipped empty.



ARTORCH®

JEWELER'S PINPOINT FLAME TOOL

The ArTorch® Propane Tote ART1010P is a complete welding, brazing and soldering flame kit packed with its own carrying stand. This durable kit provides a convenient place to store all your ArTorch® items while keeping the cylinders properly secure and in an upright position. Equipped with a full set of 5 curved tip sizes, this kit can be operated with disposable propane cylinders and refillable oxygen tanks or with disposable Mapp® gas cylinders and refillable oxygen tanks.

TOTE



Part#	UPC#	Description	Hose	Tip(s)	Fittings	Fuel Reg.	Oxy Reg.	Check Valves
ART1010P	82807	ArTorch®Propane Kit	6' Twin	#3, #4, #5, #6, #7	"B"	RP3B	ROB	RCV100; RCV101

*ART1010P includes: Disposable LP Cylinder and 20 cu.ft. R Oxygen Cylinder (shipped separately) ; 511 Plastic Tote



The ArTorch line of regulators range from the RP3B disposable cylinder type used for brazing to the light and medium duty single stage type used for brazing, heating and melting. Regulators available for larger tanks.



Part#	UPC#	Description	CGA Inlet	Outlet Connection	Del. PSIG	Gauge	Stage	Weight	Tanks
ROB	00331	Oxygen Regulator	540	"B" RH 9/16"-18(M)	2-60	1-1/2"	Single	2 lbs.	R, R40
RMC2B	12019	Acetylene Regulator	200	"B" LH 9/16"-18(M)	2-15	1-1/2"	Single	2 lbs.	MC
RLPB	12015	Propane Regulator	510	"B" LH 9/16"-18(M)	2-40	1-1/2"	Single	2 lbs.	*
RP3B	43001	Fuel Regulator, Disp. Cyl.	600	"B" LH 9/16"-18(M)	2-15	N/A	N/A	4 lbs.	MDC
RP03B	43009	Oxygen Regulator, Disp. Cyl	600	"B" RH 9/16"-18(M)	5-125	N/A	N/A	4 lbs.	ODC

*Fits refillable Propane Cylinder

ARTORCH®

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ArTorch® Tips are used for soldering and high temperature melting. In order to achieve pinpoint flame accuracy, tip sizes #2 and #3 are fitted with a synthetic sapphire to ensure that the tip orifices hold tight tolerances without warping. Tip size #2 should only be used with acetylene or hydrogen.

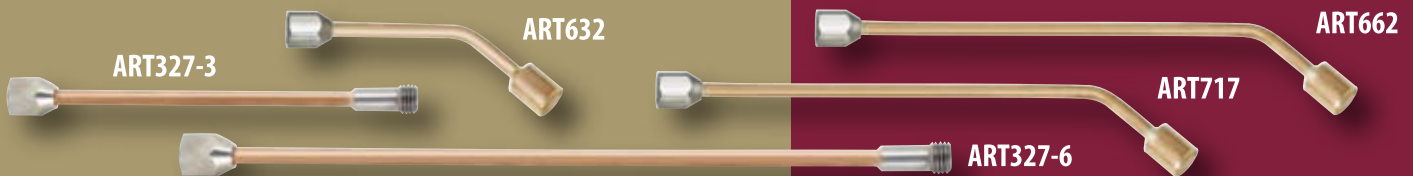
TIPS



CURVED TIPS • STRAIGHT TIPS • TWIN TIPS

Curved Tips		Straight Tips		Twin Tips*		Flame Length	Orifice Diameter	PSI Oxygen	PSI Fuel
Part#	UPC#	Part#	UPC#	Part#	UPC#				
ART2A	30702	ART2AS	30712			1/4"	.006"	2	2
ART3A	30703	ART3AS	30713	ART3AT*	30723	1-3/4"	.011"	3	3
ART4A	30704	ART4AS	30714	ART4AT*	30724	3-1/2"	.020"	4	4
ART5A	30705	ART5AS	30715	ART5AT*	30725	5-1/2"	.029"	5	5
ART6A	30706	ART6AS	30716	ART6AT*	30726	6"	.037"	6	6
ART7A	30708	ART7AS	30717			6-1/2"	.047"	8	8

HEATING TIPS • MELTING TIP • EXTENSIONS



Part#	UPC#	Description
ART632	31650	3" Artorch® Rosebud Heating Tip. Melt up to 3 oz. of Gold, Bronze or Silver. 8,000 BTU output.
ART662	31652	6" Artorch® Rosebud Heating Tip. Melt up to 3 oz. of Gold, Bronze or Silver. 8,000 BTU output.
ART717	31653	6" Artorch® Propane Heating Tip for casting and annealing. Melt up to 3 oz. of Gold, Bronze or Silver
ART327-3	30730	3" Artorch® Tip Extension. Fits all Artorch® tips.
ART327-6	30731	6" Artorch® Tip Extension. Fits all Artorch® tips.



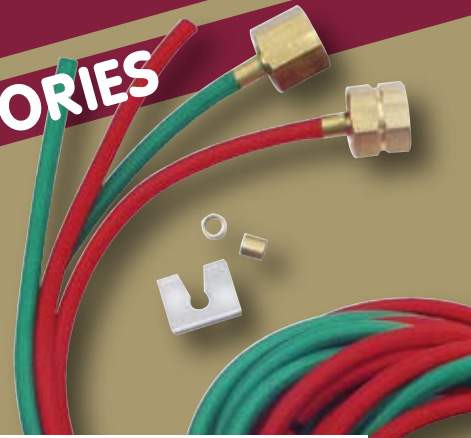
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ArTorch Hoses are color coded [red for fuel] and [green for oxygen]. Available with both types of popular fittings: "A" style [3/8" thread] and "B" style [9/16" thread]. The swivel nut on the fuel hose is notched and has a left hand thread. The swivel nut on the oxygen hose is smooth and has a right hand thread.

HOSES ACCESSORIES

British and Euro Fittings available upon request.



Part#	UPC#	Description	Length	Ferrules	Fittings	Ferrule Tool	Instruction Card
ARTH3B	43589	Twin Hose Replacement Kit	3'	2	"B"	1	Included
ARTH6B	43592	Twin Hose Replacement Kit	6'	2	"B"	1	Included
ARTH6A	43590	Twin Hose Replacement Kit	6'	2	"A"	1	Included
ARTH12B	43593	Twin Hose Replacement Kit	12'	2	"B"	1	Included
ARTH12A	43591	Twin Hose Replacement Kit	12'	2	"A"	1	Included
ART1GH6B	43653	Oxygen Hose [Green]	6'	1	"B"	1	Included
ART1GH6A	43651	Oxygen Hose [Green]	6'	1	"A"	1	Included
ART1GH12B	43656	Oxygen Hose [Green]	12'	1	"B"	1	Included
ART1GH12A	43657	Oxygen Hose [Green]	12'	1	"A"	1	Included
ART1RH6B	43652	Fuel Hose [Red]	6'	1	"B"	1	Included
ART1RH6A	43650	Fuel Hose [Red]	6'	1	"A"	1	Included
ART1RH12B	43656	Fuel Hose [Red]	12'	1	"B"	1	Included
ART1RH12A	43654	Fuel Hose [Red]	12'	1	"A"	1	Included

ACCESSORIES

Part#	UPC#	Description
WG53	43402	Safety Goggles, Eyeglass Type
FL34	43404	Flint Lighter
RCV100	10201	Oxygen Regulator Reverse Flow Check Valve
RCV101	10202	Fuel Regulator Reverse Flow Check Valve
RFA100	10206	Oxygen Regulator Flashback Arrestor
RFA101	10207	Fuel Regulator Flashback Arrestor
FY10XV	43336	"Y" Connector w/Valves, "B" RH Inlet, "B" Hose Nut RH
FY11XV	43337	"Y" Connector w/Valves, "B" LH Inlet, "B" Hose Nut LH



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