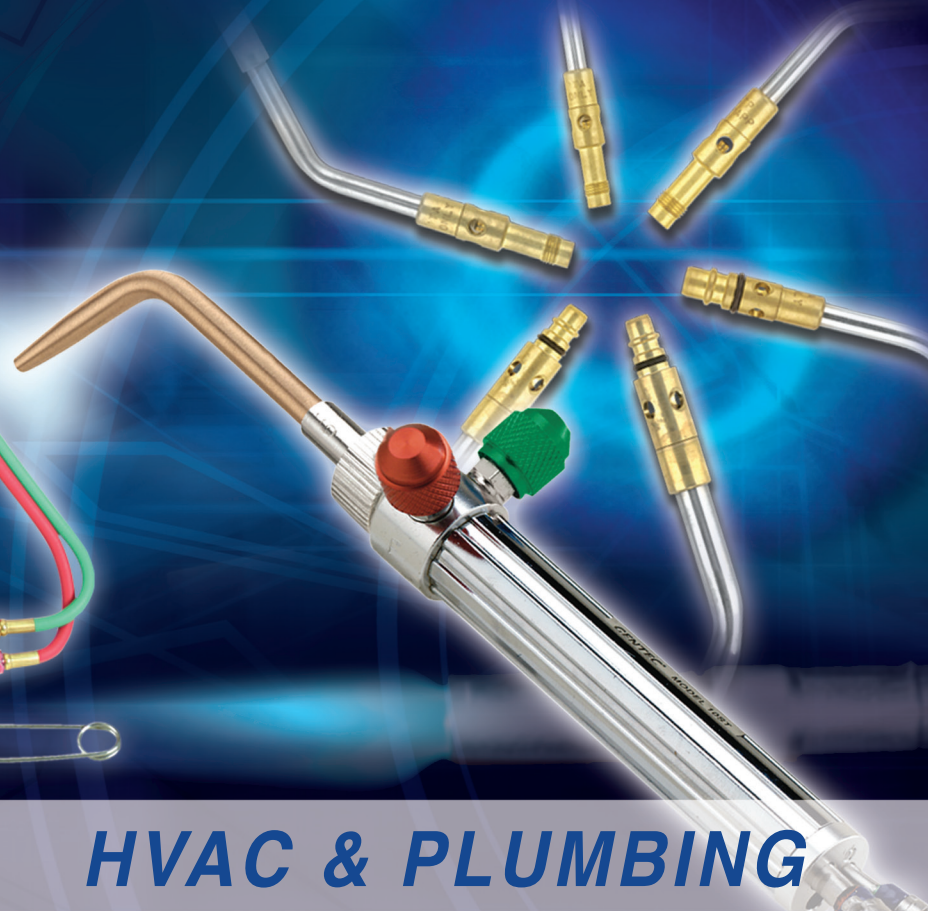




HVAC & PLUMBING

Soldering • Brazing • Heating • Welding • Cutting

Technology for a Better Future

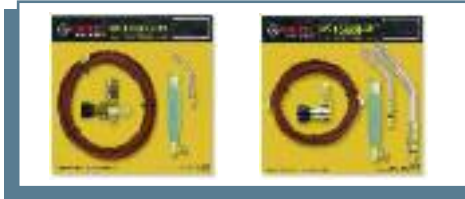
Founded in 1969, Genstar Technologies Co., Inc. (Gentec) is a world-class manufacturer specializing in producing high quality gas control components. Gentec's product lines include ultra high purity, high purity, and industrial gas control and handling devices, medical gas control systems, high pressure gas products, and gas welding apparatus. As a total system solution provider, Gentec also offers its customer value-added services such as technical support, on-site evaluation, design, and implementation. Today, Genstar Technologies is a global industrial leader renowned for outstanding customer service, excellent product quality, and continuous technological innovation.



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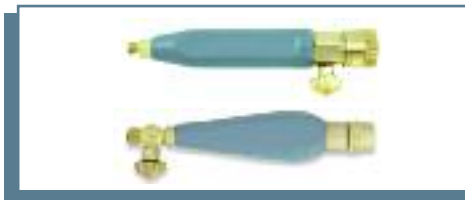
Air-Gas Auto-Ignite Kits

2



Air-Gas Torch Handles

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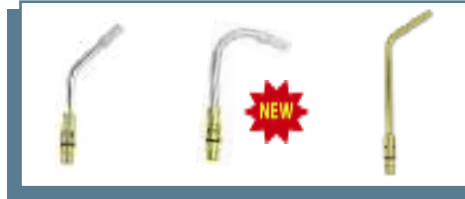
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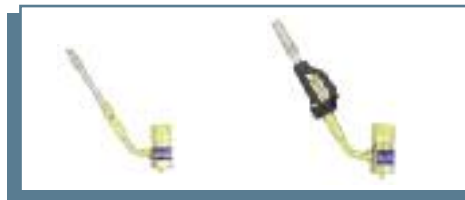
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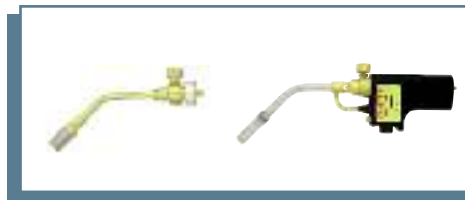


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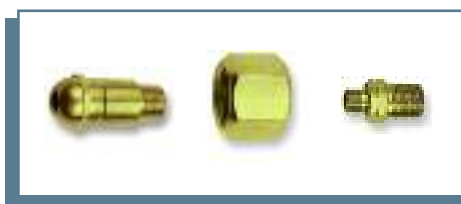
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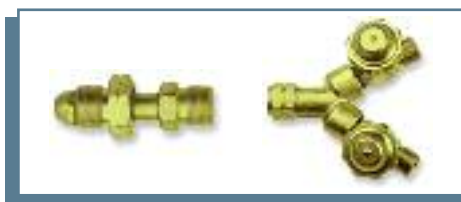
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AIR-GAS KITS

GENTEC Air-Gas Kits feature the highest quality and best value Air-Fuel tips and torch handles for brazing and soldering. Front and rear valves on torch handles are available for your preference. Both quick and screw connections are available with either soft or swirl flame tips.

Air-Acetylene Kits - KA Series



Swirl Flame, Quick-Connect Style Kits

MODEL NUMBER	SOFT SOLDER	SILVER BRAZE	REGULATOR	TIP	TANK CONNECTION	CARRYING STAND
KA5BSP	1 1/2"	3/4"	101Y-BA	6Q-5TA	B	w/o
KA5MCSP	1 1/2"	3/4"	101Y-MCA	6Q-5TA	MC	w/o
KA8MCSP	2"	1"	101Y-MCA	6Q-3TA, 6Q-8TA	MC	w/o
KA8MC-TSP	2"	1"	101Y-MCA	6Q-3TA, 6Q-8TA	MC	CRT10MC
KA11BSP	3"	1 5/8"	101Y-BA	6Q-3TA, 6Q-11TA	B	w/o
KA14BSP	3 1/2"	2"	101Y-BA	6Q-5TA, 6Q-14TA	B	w/o

- All kits come with a 66QT-RA Torch Handle & HGA-012A 12' R-Grade Hose.
- Front mount torch control valve kits available. Add "-F" to model number. Refer to Page 3 Air-Gas Torch Handles.
Example: KASL12B-FSP



KA5BSP



CRT10MC



KA8MC-TSP

Soft Flame, Screw-Connect Style Kits

MODEL NUMBER	SOFT SOLDER	REGULATOR	TIP	TANK CONNECTION
KASF4BSP	1"	101Y-BA	7S-4SA	B
KASF4MCSP	1"	101Y-MCA	7S-4SA	MC

- All kits come with a 77ST-RA Torch Handle & HGA-012A 12' T-Grade Hose.
- Front mount torch control valve kits available. Add "-F" to model number.
Example: KASF4MC-FSP



KASF4MCSP

Air-Propane/MAPP® Kits - KP Series

Swirl Flame, Quick-Connect Style Kits

MODEL NUMBER	SOFT SOLDER	SILVER BRAZE	REGULATOR	TIP
KP4SP	2 1/2"	1 1/4"	101F-510B	6Q-4TP
KP5SP	4"	2"	101F-510B	6Q-3TP, 6Q-5TP
KP6SP	6"	4"	101F-510B	6Q-4TP, 6Q-6TP

- All kits come with a 66QT-RB Torch Handle & HGP-012 12' T-Grade Hose.
- Front mount torch control valve kits available. Add "-F" to model number.
Example: KP6-FSP



KP6SP

GENTEC Auto-Ignite Kits feature the swirl-flame Auto-Ignite tips which are ignited with the push of a button. Quick connect allows you to change tips easily. The swirl flame provides stability and better heat transfer. KPSLSW series is for disposable cylinders.

Air-Acetylene Auto-Ignite Kits - KASL Series

Swirl Flame, Quick-Connect Style Kits

MODEL NUMBER	SOFT SOLDER	SILVER BRAZE	REGULATOR	TIP	TANK CONNECTION
KASL5MCSP	1 1/2"	3/4"	101Y-MCA	6Q-5TASL	MC
KASL5BSP	1 1/2"	3/4"	101Y-BA	6Q-5TASL	B
KASL8MCSP	2"	1"	101Y-MCA	6Q-8TASL	MC
KASL8BSP	2"	1"	101Y-BA	6Q-8TASL	B
KASL12BSP	3 1/2"	2"	101Y-BA	6Q-12TASL	B

- All kits come with a 66QT-RA Torch Handle & HGA-012A 12' R-Grade Hose.
- Front mount torch control valve kits available. Add "-F" to model number. Refer to Page 3 Air-Gas Torch Handles.
Example: KASL8B-FSP



KASL8BSP

Air-Propane/MAPP® Auto-Ignite Kits - KPSL Series

Swirl Flame, Quick-Connect Style Kits

MODEL NUMBER	SOFT SOLDER	SILVER BRAZE	REGULATOR	TIP
KPSL3SP	1"	1/2"	101F-510B	6Q-3TPSL
KPSL4SP	1 1/2"	3/4"	101F-510B	6Q-4TPSL
KPSL5SP	2 1/2"	1 1/4"	101F-510B	6Q-5TPSL

- All kits come with a 66QT-RB Torch Handle & HGP-012 12' T-Grade Hose.
- Front mount torch control valve kits available. Add "-F" to model number.
Example: KPSL5-FSP



KPSL5SP

Air-Propane/MAPP® Auto-Ignite Swivel Kits - KPSLSW Series

Swirl Flame, Quick-Connect Style Kits

MODEL NUMBER	SOFT SOLDER	SILVER BRAZE	REGULATOR	TIP
KPSL3SW-FSP	1"	1/2"	88QH-R	6Q-3TPSL
KPSL4SW-FSP	1 1/2"	3/4"	88QH-R	6Q-4TPSL

- All kits come with a 66QT-FB Front Adjust Torch Handle & HGP-012 12' T-Grade Hose.



KPSL3SW-FSP

AIR-GAS TORCH HANDLES

GENTEC's ergonomically designed **Air-Gas Torch Handles** are made from a phenolic compound, which provides durability and comfort. Torch Handle options include front or rear valve placement and quick or screw connect. Adaptors are also available to accommodate different styles of connections.

Air-Acetylene/Air-Propane/MAPP[®] Torch Handles

QUICK CONNECT

A- Air-Acetylene

"A" Fitting 3/8"-24

B- Air-Propane/MAPP[®]

"B" Fitting 9/16"-18

Quick Connect, Front Valve



66QT-FA



66QT-FB

Quick Connect, Rear Valve



66QT-RA



66QT-RB

Adaptor for quick connect torch to screw connect tip



66QA7S

SCREW CONNECT

A- Air-Acetylene

"A" Fitting 3/8"-24

B- Air-Propane/MAPP[®]

"B" Fitting 9/16"-18

Screw Connect, Front Valve



77ST-FA



77ST-FB

Screw Connect, Rear Valve



77ST-RA



77ST-RB

Adaptor for screw connect torch to quick connect tip

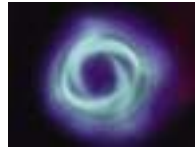


77SA6Q

GENTEC Quick Connect, Swirl Flame Auto-Ignite Tips eliminate the need for spark lighters. Ignition with the push of a button saves time and fuel cost. The tips are interchangeable with other quick connect style torches. All tips fit 66QT series Torch Handles.

Air-Acetylene

AUTO-IGNITE TIPS



Quick Connect, Swirl Flame

QUICK CONNECT MODEL NUMBER	REPLACEMENT TIP END	COPPER TUBING CAPACITY	
		SOFT SOLDER	SILVER SOLDER
6Q-3TASL	3TAESL	1/4"-1"	1/8"-1/2"
6Q-5TASL	5TAESL	3/4"-1 1/2"	1/4"-3/4"
6Q-8TASL	8TAESL	1"-2"	1/2"-1"
6Q-12TASL	12TAESL	2"-3 1/2"	1"-2"

- All Tips Fit 66QT Series Torch Handles



REPLACEMENT TIP ENDS

(Stainless Steel)

These stainless replacement tip ends improve the swirl flame. They last longer than standard brass tips.



3TAESL



5TAESL



8TAESL



12TAESL

Air-Propane/MAPP®

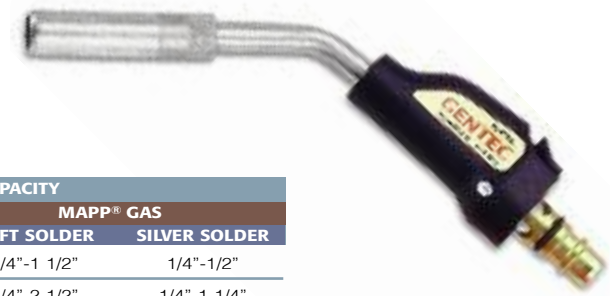
AUTO-IGNITE TIPS



Quick Connect, Swirl Flame

QUICK CONNECT MODEL NUMBER	REPLACEMENT TIP END	COPPER TUBING CAPACITY			
		PROPANE GAS		MAPP® GAS	
		SOFT SOLDER	SILVER SOLDER	SOFT SOLDER	SILVER SOLDER
6Q-3TPSL	3TPESL	1/4"-1"	1/8"-1/2"	1/4"-1 1/2"	1/4"-1/2"
6Q-4TPSL	4TPESL	1/4"-1 1/2"	1/4"-3/4"	1/4"-2 1/2"	1/4"-1 1/4"
6Q-5TPSL	5TPESL	1 1/2"-2 1/2"	1/2"-1 1/4"	1"-4"	1/2"-2"

- All Tips Fit 66QT Series Torch Handles



REPLACEMENT TIP ENDS

(Stainless Steel)

These stainless replacement tip ends improve the swirl flame. They last longer than standard brass tips.



3TPESL



4TPESL



5TPESL

AIR-ACETYLENE TIPS

GENTEC Air-Gas Tips are constructed with stainless steel and brass. Swirl flame tips produce a very hot efficient flame for fast soldering and brazing. Swirl flame tips mix fuel and air completely through a helical blade, which provides maximum combustion efficiency at the end of the tip. Swirl flame tips with replaceable tip ends are available for Air-Acetylene and Air-Propane applications. Soft flame tips are available for Air-Acetylene applications.

Air-Acetylene



SWIRL FLAME TIPS

Quick Connect

Screw Connect

Replaceable Tip Ends



QUICK CONNECT MODEL NUMBER	SCREW CONNECT MODEL NUMBER	REPLACEMENT TIP END	COPPER TUBING CAPACITY	
			SOFT SOLDER	SILVER SOLDER
6Q-2TA		2TEA	1/8"-1/2"	1/8"-1/4"
6Q-3TA / 6Q-3TAC	7S-3TA	3TEA	1/4"-1"	1/8"-1/2"
6Q-5TA	7S-5TA	5TEA	3/4"-1 1/2"	1/4"-3/4"
6Q-8TA	7S-8TA	8TEA	1"-2"	1/2"-1"
6Q-11TA	7S-11TA	11TEA	1 1/2"-3"	7/8"-1 5/8"
6Q-14TA		14TEA	2"-3 1/2"	1"-2"

- All swirl flame tips have replaceable stainless steel tip ends.

REPLACEMENT TIP ENDS

(Stainless Steel)

These stainless replacement tip ends improve the swirl flame. They last longer than standard brass tips.



3TAESL



5TAESL



8TAESL



12TAESL

SOFT FLAME TIPS

Quick Connect

Screw Connect



QUICK CONNECT MODEL NUMBER	SCREW CONNECT MODEL NUMBER	COPPER TUBING CAPACITY	
		SOFT SOLDER	SILVER SOLDER
6Q-1SA	7S-1SA	1/16"-1/8"	up to 1/16"
6Q-2SA	7S-2SA	1/8"-3/8"	up to 1/8"
6Q-3SA	7S-3SA	3/8"-1/2"	up to 3/8"
6Q-4SA	7S-4SA	1/2"-1"	up to 1/2"
6Q-5SA	7S-5SA	3/4"-1 1/2"	1/2"-3/4"
6Q-6SA	7S-6SA	1"-4"	3/4"-1 1/2"

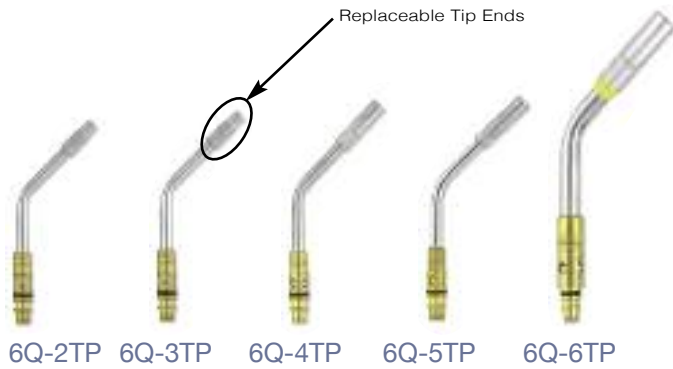
Air-Propane/MAPP®



SWIRL FLAME TIPS

Quick Connect

Screw Connect



QUICK CONNECT MODEL NUMBER	SCREW CONNECT MODEL NUMBER	REPLACEMENT TIP END	COPPER TUBING CAPACITY			
			PROPANE GAS		MAPP® GAS	
			SOFT SOLDER	SILVER SOLDER	SOFT SOLDER	SILVER SOLDER
6Q-2TP	7S-2TP	2TEP	1/8"-1/4"	1/16"-1/4"	1/8"-1/2"	1/8"-1/4"
6Q-3TP	7S-3TP	3TEP	1/4"-1"	1/8"-1/2"	1/4"-1 1/2"	1/4"-1/2"
6Q-4TP	7S-4TP	4TEP	1/4"-1 1/2"	1/4"-3/4"	1/4"-2 1/2"	1/4"-1 1/4"
6Q-5TP	7S-5TP	5TEP	1 1/2"-2 1/2"	1/2"-1 1/4"	1"-4"	1/2"-2"
6Q-6TP		6TEP	1 1/2"-4"	3/4"-2"	1 1/2"-6"	3/4"-4"

- All swirl flame tips have replaceable stainless steel tip ends.

REPLACEMENT TIP ENDS

(Stainless Steel)

These stainless replacement tip ends improve the swirl flame. They last longer than standard brass tips.



3TPESL



4TPESL



5TPESL

HEAT SHIELD

GENTEC GHS-14 Heat Shield is designed to protect the surrounding area from the hot flame. It also keeps the flame stable in windy areas. One size fits most of the GENTEC tips. (Fits 6Q-4TP, 6Q-11TA, 8Q-3TP, 7S-4TP, 7S-11TA)



GHS-14

Air-PROPANE/MAPP® HAND TORCH KITS

GENTEC Hand Torches for disposable MAPP® or Propane tanks are designed for professional jobs. Swirl flame tips produce a hot efficient flame for fast soldering and brazing. They are used with the GENTEC 88QH-R rugged brass regulator and either a Propane or MAPP® disposable tank without changing the tip. A 360° swivel allows for easy operation in hard to reach areas. Three tip models to choose from: 8Q-1TP, 8Q-3TP and auto-ignite 8Q-33TP.

HAND TORCH KITS

88QH-1 Kit



88QH-3 Kit



88QH-33 Kit



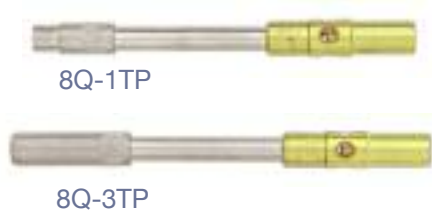
HAND TORCH KIT COMPONENTS

Hand Torch Regulator

- Use with disposable Propane or MAPP® Tank.
- 360° swivel elbow for hard to reach areas.



Hand Torch Tips



MODEL NUMBER	REPLACEMENT TIP END	COPPER TUBING CAPACITY	
		SOFT SOLDER	SILVER SOLDER
8Q-1TP	2TEP	1/8"-1 1/2"	1/8"-1 1/2"
8Q-3TP	4TEP	3/8"-2 1/2"	1/4"-1 3/8"
8Q-33TP	4TPESL	3/8"-2 1/2"	1/4"-1 3/8"

Auto-Ignite Hand Torch Tip



Replacement Tip End (Stainless Steel)



PENCIL FLAME PROPANE HAND TORCH



Pencil Flame



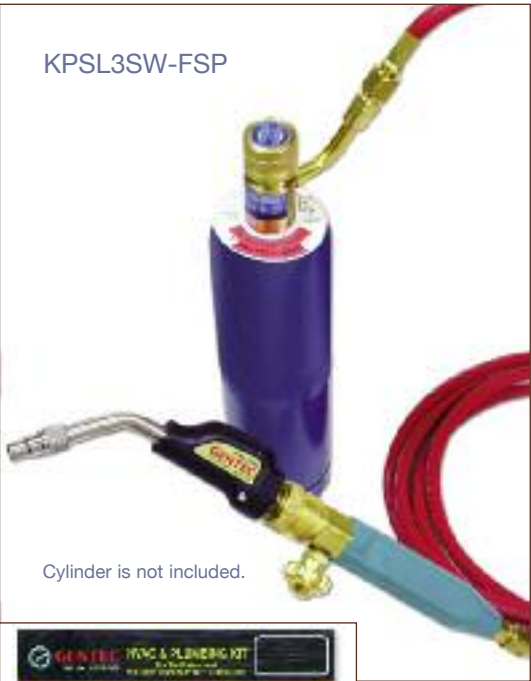
99TP

99TP

- Use with 14.1 oz. Propane or 1 lb MAPP® tank.
- All brass construction for durability.
- Precise flame adjustment by control valve.
- Excellent for light duty applications, such as soldering and thawing frozen pipes.
- CGA600 inlet connection.

AUTO-IGNITE SWIVEL KIT

KPSL3SW-FSP



Cylinder is not included.

KPSL3SW-FSP, KPSL4SW-FSP

- Lightweight & portable.
- Use with either propane or MAPP® disposable cylinders.
- Auto-ignite tip with replaceable tip end.
- Swirl flame tip for maximum combustion.
- Rugged brass regulator with 360° swivel elbow for work at any angle.

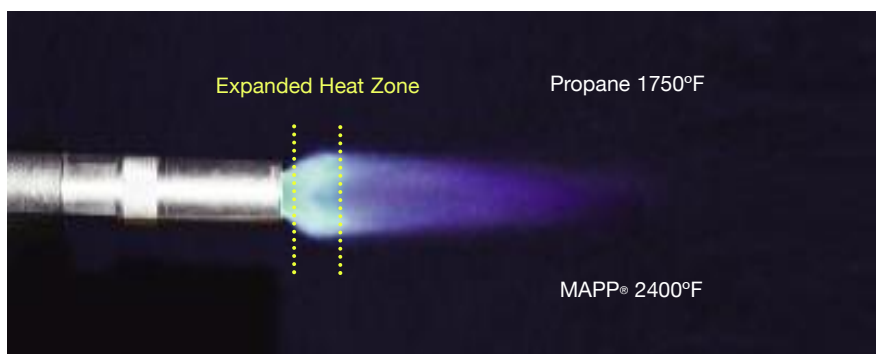
MODEL NUMBER	SOFT SOLDER	SILVER BRAZE	REGULATOR W (ADAPTER)	TIP
KPSL3SW-FSP	1"	1/2"	88QH-R w (24-8Q01)	6Q-3TPSL
KPSL4SW-FSP	1 1/2"	3/4"	88QH-R w (24-8Q01)	6Q-4TPSL



AIR-PROPANE/MAPP® HAND TORCH

GENTEC 8Q-44TP Auto-Ignite Hand Torch features a push button igniter, flame-lock button, stainless steel burn tube, high output replaceable stainless steel swirl flame tip end, flame adjustment valve, and durable cast aluminum body. This easy to operate torch comes with a CGA 600 inlet connection for use with either a 1 lb MAPP® or Propane cylinder for soldering and brazing of copper, brass & aluminum.

AUTO-IGNITE SWIRL FLAME HAND TORCH



Swirl Flame

A Swirl Flame tip produces an efficient high energy flame that is stable even in windy conditions. A helical blade, inside the stainless replaceable tip end, pre-mixes the fuel gas and air to achieve maximum combustion efficiency.

Replacement Tip End



4TPESL



3TPESL

8Q-44TP

- High output swirl flame.
- Use with Propane and MAPP®.
- Durable cast aluminum body.
- Precise flame adjustment.
- CGA600 inlet connection.



8Q-44TP

GENTEC Outfits are designed for a variety of professional jobs. They are available with cylinders and plastic carriers. They are capable of cutting up to 1/2" steel, welding up to 1/8" steel and brazing up to 1" copper pipes. All outfits come with torch end check valves.

ANTI-THEFT SKIN PACKAGE OPTION



Professional Jobs using GENTEC Outfits are:

- Maintenance Work
- Metal Sculpture
- Automotive Repair
- Air Conditioning
- Refrigeration

All Gentec Outfits Series 30, 50 are available with Anti-Theft Skin Package. To order skin package, add "SP" after the model number (Example: KA30MC-TCSP)

OXY-ACETYLENE OUTFITS

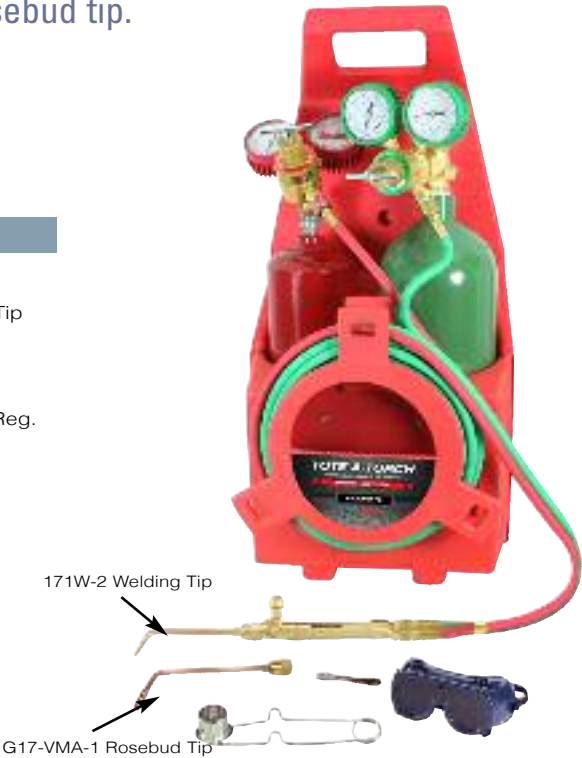
KA30MC-TC

GENTEC KA30 Series Outfits include one welding/brazing tip and a multi-flame rosebud tip.

KA30 SERIES

Oxy-Acetylene Welding/Brazing/Heating

OUTFIT NUMBER	COMPONENT
KA30MC	• 140T Torch Handle • G17-VMA-1 Rosebud Tip • 171W-2 Welding Tip • 710X-80-AG Oxy Reg. w/ Gauge Guards • GRAMC2G MC Acet. Reg. w/ Gauge Guards • HW23-012A Hose • 9-WG6G Goggles • 25-300 Striker • 24-CV5PR Torch End Check Valve
KA30MC-T	• CRT10 Plastic Carrier
KA30MC-TC	• CRT10 Plastic Carrier • CY20-540 Cylinder • CY10-MC Cylinder



KM50/KP50 SERIES

Oxy-Fuel Welding/Brazing/Cutting/Heating

OUTFIT NUMBER	COMPONENT
* KM50-T (MAPP®)	• 140T Torch Handle • 141C Cutting Attachment • G17-1 Welding Tip • 710X-80-AG Oxy Reg. w/ Gauge Guards • GRST-LP-A • HW23-T012A Hose • 9-WG6G Goggles • 25-300 Striker • CRT10 Plastic Carrier • 24-CV5PR Torch End Check Valve
* KP50-T (Propane)	• 172CN-0 Cutting Tip



*Use 20 c.f. oxy. & 1 lb disposable MAPP® or Propane Fuel Gas Cylinders not included

GENTEC KA50 Series Outfits include a light duty cutting attachment with cutting tip, a welding/brazing tip and a rosebud tip.

KA50 SERIES

Oxy-Acetylene Welding/Brazing/Cutting/Heating

OUTFIT NUMBER	COMPONENT
KA50	
KA50-T	• 140T Torch Handle • 141C Cutting Attachment • 172C-0 Cutting Tip • 171W-2 Welding Tip • G17-VMA-1 Rosebud Tip
KA50-TC	• 710X-80-AG Oxy Reg. w/ Gauge Guards • GRAMC2G MC Acet Reg. w/ Gauge Guards • HW23-012A Hose • 9-WG6G Goggles • 25-300 Striker • 24-CV5PR Torch End Check Valve



KA51 SERIES

Oxy-Acetylene Welding/Brazing/Cutting/Heating

OUTFIT NUMBER	COMPONENT
* KA51	
* KA51-T	• 141TA Torch Handle • 141C Cutting Attachment • 172C-0 Cutting Tip • 171W-2 Welding Tip • G17-VMA-1 Rosebud Tip
* KA51-TC	• 710X-80-AG Oxy Reg. w/ Gauge Guards • GRAMC2G MC Acet Reg. w/ Gauge Guards • HW23-012A Hose • 9-WG6G Goggles • 25-300 Striker • 24-CV5PR Torch End Check Valve

KA51-TC

Cylinders not included



*Use 20 c.f. oxy. & 1 lb disposable MAPP® or Propane Fuel Gas Cylinders not included

OXY-FUEL APPARATUS

GENTEC Torch Handles and Cutting Attachments are machined from high quality forged brass. Torch Handles feature Tube-in-a-Tube design for high handle strength. Cutting Attachments feature a spiral tube mixer design which optimizes the fuel/oxygen mixture. Stainless steel tubes and lever provide strength and durability. "A" hose fitting, 3/8"-24RH(M) or 3/8"-24LH(M).

TORCH HANDLES



MODEL NUMBER	WEIGHT	USES CUTTING ATTACHMENT	USES WELDING NOZZLE	USES HEATING NOZZLE
	LENGTH			
140T	8 1/2 oz	141C	171W	171H
	6"			
141TA	13.3 oz	141C	171W	171H
	7 3/4"			

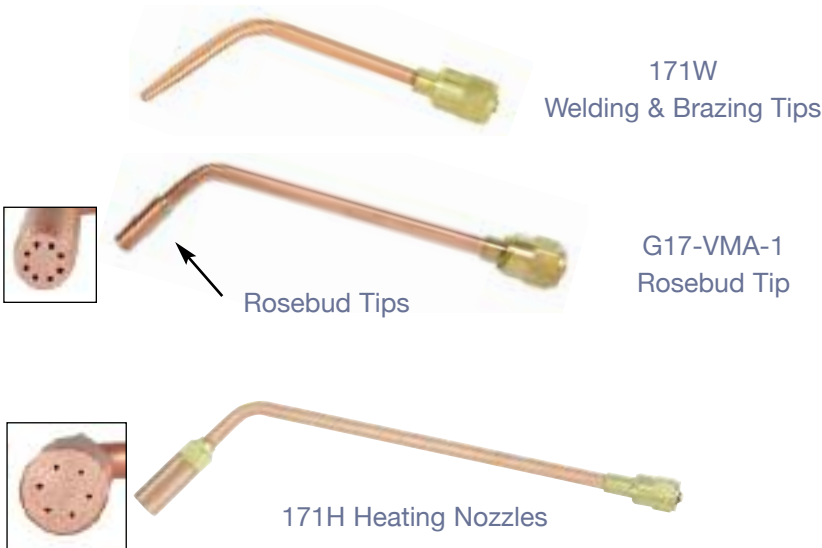
AIR-GAS ADAPTOR

GF11, GF22 Air-Gas Adaptors easily converts Oxy-Fuel torch handles (140T & 141TA) to be used with screw connect and quick connect Air-Gas tips.



171 SERIES

171W Series welding and brazing tips have red copper tip ends and are ideal for soldering, brazing, heating and hardfacing, etc. G17-VMA-1 Rosebud tips are multi-flamed tips designed for heating in confined areas.



Oxy-Acetylene Welding and Brazing Tips

MODEL NUMBER	FITS	SIZES AVAILABLE
171W	140T & 141TA	000-6
	10CM	000-0
G17-VMA-1	140T & 141TA	1

Oxy-Acetylene Heating Nozzles

MODEL NUMBER	FITS	SIZES AVAILABLE
171H	140T & 141TA	2, 4, 6,

MINI-STYLE TIPS

Mini-Style Oxy-Acetylene Brazing Tips are rugged and short designed to provide precise concentrated heat up to 6000°F.

Oxy-Acetylene
Mini-Style Brazing Tips

MODEL NUMBER	BRAZING CAPACITY	OVERALL LENGTH	FITS
GMTW-1	1/2"	3"	140T & 141TA & 10CM
GMTW-2	1"	3"	140T & 141TA & 10CM
GMTT	1"	4"	140T & 141TA & 10CM
GMTR	1 1/2"	4"	140T & 141TA & 10CM



GMTW Welding Tip



GMTR Rosebud Tip



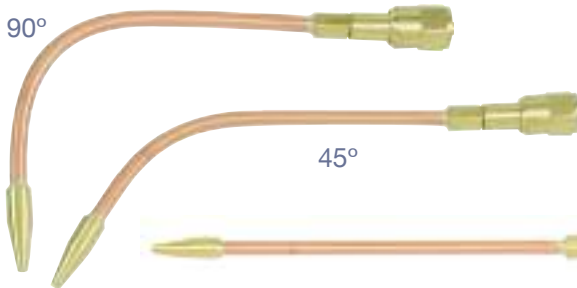
GMTT Welding Tip

FLEXIBLE TIPS

G17-FT Flexible Brazing Tip has 9" long flexible elbow that can be shaped to provide flexibility for various flame positions. It then can be reshaped for the next application.

Oxy-Acetylene
Flexible Brazing Tips

MODEL NUMBER	FITS
G17-FT	140T & 141TA



G17-FT
Flexible Brazing Tips

G13-8VM Flexible Twin Heating Tip has two flexible elbows that can be shaped to provide flexibility for various flame positions. It then can be reshaped for the next application.

Oxy-Acetylene
Flexible Twin Heating Nozzles

MODEL NUMBER	FITS
G13-8VM	140T & 141TA



G13-8VM
Flexible Twin Heating Nozzles

Multi-Gas
Brazing Heating Nozzles

MODEL NUMBER	FITS	SIZE AVAILABLE	REPLACEMENT TIPS END	GAS SERVICE	SIZES AVAILABLE
G17	140T & 141TA	1-5	883TEN	Oxy-Propane	0-5
			883TE	Oxy-Acetylene	0-5
			883TEMFA	Oxy-Acetylene	1-5



883TE

883TEMFA

883TEN

OXY-FUEL APPARATUS

GENTEC Cutting Attachments are machined from high quality forged brass. Cutting Attachments feature spiral tube mixer design which optimizes the mixture of fuel and oxygen. Stainless steel tubes and lever provide strength and durability.

CUTTING ATTACHMENT

141C
Cutting Attachment



MODEL NUMBER	WEIGHT LENGTH	USES TORCH HANDLE	USES CUTTING TIP
141C	13.8 oz	140T	172C/172CN
	8 1/4"	141TA	172CM

GENTEC Cutting Tips are precision machined from high quality copper alloys for durability. The gas passages for single-piece acetylene tip are accurately swaged-formed and shaped on polished mandrels in order to provide smooth and efficient gas flow. The two-piece tip for alternative fuel gases featuring an internal spline configuration of the latest design offers optimum cutting performances. All tips are 100% tested.

CUTTING TIPS

GAS SERVICE	MODEL NUMBER	SIZES AVAILABLE	TYPE	FITS
Acetylene	172C	00-2	1-Piece	141C
Natural Gas/Propane	172CN	0-2	2-Piece	141C
Propylene/MAPP®	172CP	0-2	2-Piece	141C



172C
Cutting Tips



172CN
Cutting Tips



172CP
Cutting Tips

GENTEC Compact Torch™ gets you into tight spaces and allows you to do more precise work than any other torch on the market! The Compact Torch's small size, chrome-plated brass torch handle with stainless steel internal tubing and copper tips provides the durability one needs. The easily maneuverable 12-foot extra flexible twin hoses have "B" fittings for larger regulator connections. The Compact Torch™ is perfect for soldering and brazing jobs in HVAC & Plumbing industries. "A" fitting adaptors for light/medium duty regulators are included with all Compact Torch™ Kits. Optional torch tips can be used with Oxy-Acetylene, Oxy-Propane or Oxy-MAPP® gases.



- Lightweight durable construction with chrome-plated brass body and stainless steel inner gas tubes
- Easy manipulation in tight spaces
- Tips have double o-ring seats to insure leak-proof connections
- Designed to braze and solder the smallest jobs up to 1-1/4" copper tubing
- Oxy-Acetylene and Oxy-Fuel Kits
- Durable and extra flexible hoses with "B" connections ("A" adaptors included in all kits)

OXY-ACETYLENE ANTI-THEFT PACKAGING KIT WITH CYLINDERS

KCMA16TCSP

Gas Service:	Oxy-Acetylene
Torch Handle:	10CM
Tips:	10CMP-GMTT, 10CMP-GMTR, 10CMP-4, 10CMP-6
Hose:	HST18-12 (12')
Oxy Regulator*:	710X-80G
Fuel Regulator*:	710Y-15G
Oxygen Cylinder, Acet:	CY20-540, CY10-MC w/Tank Wrench 27-0005
Cylinder Carrier:	CRT10
Check Valves:	24-CV9PR

*This regulator comes with rubber gauge guards



KCMA16TCSP

THE COMPACT TORCH™ KITS

OXY-ACETYLENE & OXY-FUEL KITS



KCMA16SP



KCMA26SP



KCMA04SP

MODEL NUMBER	GAS SERVICE	TORCH HANDLE	TIPS	HOSE	OXYGEN REGULATOR	FUEL REGULATOR	B TO A HOSE ADAPTERS	CHECK VALVE
KCMA04SP	Acetylene	10CM	10CMP-4	HST18-12	N/A*	N/A*	24-0105 24-0106	N/A*
KCMA26SP	Acetylene	10CM	10CMP-GMTT, 10CMP-GMTR 10CMP-4, 10CMP-6	HST18-12	N/A*	N/A*	24-0105 24-0106	N/A*
KCMA16-BSP	Acetylene	10CM	10CMP-4	HST18-12	710X-80	710Y-15-5	N/A*	24-CV9PR
KCMA16SP	Acetylene	10CM	10CMP-GMTT, 10CMP-GMTR 10CMP-4, 10CMP-6	HST18-12	710X-80	710Y-15	N/A*	24-CV9PR
KCMP16SP	Propane/MAPP®	10CM	10CMP-GMTT, 10CMP-GMTR 10CMP-3, 10CMP-7	HST18-12	710X-80	710F-80	N/A*	24-CV9PR

N/A* - Not Available

Check Valves are included in all kits.

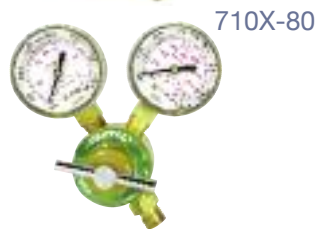
COMPRESSED GAS REGULATORS



710Y-15



710Y-15G



710X-80



710X-80G

MODEL GAS NUMBER	INLET SERVICE	OUTLET CONNECTION	CONNECTION
710X-80 710X-80G	Oxygen	CGA540 REAR	9/16"-18RH(M)
710Y-15-5	Acetylene	CGA520 REAR	9/16"-18LH(M)
710Y-15 710Y-15G	Acetylene	CGA200 "MC" REAR	9/16"-18LH(M)
710F-80	Propane/ MAPP®	CGA510 REAR	9/16"-18LH(M)

REPLACEMENT TWIN HOSES (FERRULES ARE INCLUDED*)

HST18-12



B TO A HOSE ADAPTERS



B Size (M) - A Size (F) RH
26-0105



B Size (M) - A Size (F) RH
26-0106

MODEL NUMBER	GAS SERVICE	DIMENSION	CONNECTION
HST18-12	Oxy/Fuel (Twin)	1/8"x12'	9/16"-18RH/LH(M)

*007-505R Ferrules

TORCH HANDLE COMPONENTS TORCH VALVE STEMS

MODEL NUMBER	DESCRIPTION
T10-82B	Green Valve (Oxygen)
T10-83B	Red Valve (Fuel)

MAPP® is a registered trademark of BOC Group, Inc.

OXY-ACETYLENE/OXY-FUEL TORCH HANDLE - 10CM SERIES

MODEL NUMBER	GAS SERVICE	DESCRIPTION
10CM	Oxy-Acet./Fuel	Torch Handle Only
10CM-H12	Oxy-Acet./Fuel	Torch Handle w/12' Hose



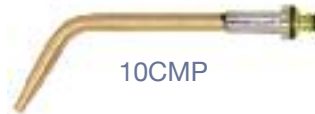
10CM



10CM-H12

OXY-ACETYLENE/OXY-FUEL TIPS

MODEL NUMBER	SIZE	GAS SERVICE
10CMP-2	2	Oxy-Acetylene
10CMP-3	3	Oxy-Acetylene/Propane/Mapp®
10CMP-4	4	Oxy-Acetylene/Propane/Mapp®
10CMP-5	5	Oxy-Acetylene/Propane/Mapp®
10CMP-6	6	Oxy-Acetylene/Propane/Mapp®
10CMP-7	7	Oxy-Acetylene/Propane/Mapp®
171W-000	000	Oxy-Acetylene
171W-00	00	Oxy-Acetylene
171W-0	0	Oxy-Acetylene



10CMP



171W

BRAZING TIP COMPARISON CHART

MODEL NUMBER	BRAZING TIP CAPACITY FOR COPPER	W-J COMPARISON
10CMP-2	1/8"-1/4" (3-6mm)	N/A
10CMP-3	1/8"-1/2" (3-12mm)	000
10CMP-4	1/8"-3/4" (3-19mm)	00
10CMP-5	1/4"-7/8" (6-23mm)	0
10CMP-6	1/4"-1" (6-26mm)	1
10CMP-7	3/8"-1 1/8" (10-29mm)	2
GMTT	1/4"-1" (6-26mm)	N/A
GMTR	3/8"-1 1/4" (10-32mm)	N/A



Approx. Feather Flame Characteristics

REPLACEMENT O-RINGS FOR 10CMP

MODEL NUMBER	DESCRIPTION
T110-26	Large O-Ring
T110-27	Small O-Ring

MULTI-FLAME ROSEBUD HEATING TIP

MODEL NUMBER	GAS SERVICE
10-CMP-GMTR	Oxy-Acetylene



10CMP-GMTR

TIP COMBO PACK (SKIN PACKAGE)

MODEL NUMBER	TIPS	GAS SERVICE
10-CMP-C3SP	10CMP-GMTT (Twin Tip)	Oxy-Propane/Mapp®
	10CMP-GMTR (Multi-Flame)	
	10CMP-3 (Curved Tip #3)	
	10CMP-7 (Curved Tip #7)	
10-CMP-C4SP	10CMP-GMTT (Twin Tip)	Oxy-Acetylene
	10CMP-GMTR (Multi-Flame)	
	10CMP-4 (Curved Tip #4)	
	10CMP-6 (Curved Tip #6)	

TWIN TIP

MODEL NUMBER	GAS SERVICE
10-CMP-GMTT	Oxy-Acetylene/Propane/Mapp®



10CMP-GMTT

REGULATORS

710 SERIES REGULATORS

Regulators feature a compact rear-entry design to meet the demands of special installation. These regulators are ideal for light and medium duty gas welding, cutting and heating applications.



- Rear entry inlet construction.
- Body is machined from class "A" brass bar stock.
- Internal safety pressure relief valve.
- Sintered bronze inlet filter.
- Stem type seat assembly for more reliable seating.
- 2" gauge and 1 1/4" diaphragm.
- Rubber gauge protectors are color coded: green for oxygen (Model No. GP20X) and red for acetylene (Model No. GP20Y).
- UL listed.



For Technical Performance Data refer to Page# 34

GAS SERVICE	MODEL NUMBER	MAX. INLET PRESSURE (PSI)	MAX. DELIVERY PRESSURE (PSI)	INLET GAUGE	OUTLET GAUGE	INLET CONNECTION	OUTLET CONNECTION	GAUGE GUARDS
Propane	710F-80	400	4~80	2", 400PSI	2", 100PSI	CGA510 REAR	9/16"-18LH(M)	NO
	710X-80	3000	4~80	2", 4000PSI	2", 100PSI	CGA540 REAR	9/16"-18RH(M)	NO
Oxygen	710X-80G	3000	4~80	2", 4000PSI	2", 100PSI	CGA540 REAR	9/16"-18RH(M)	YES
	710X-80-AG	3000	4~80	2", 4000PSI	2", 100PSI	CGA540 REAR	3/8"-24RH(M)	YES
Acetylene	710Y-15	400	2~15	2", 400PSI	2", 30PSI, RL	CGA200 "MC" REAR	9/16"-18LH(M)	NO
	710Y-15G	400	2~15	2", 400PSI	2", 30PSI, RL	CGA200 "MC" REAR	9/16"-18LH(M)	YES
	710Y-15-S	400	2~15	2", 400PSI	2", 30PSI, RL	CGA520 REAR	9/16"-18LH(M)	NO
	GRAMC2G	400	2~15	2", CONTENT	2", 30PSI, RL	CGA200 "MC" REAR	3/8"-24LH(M)	YES

452 NITROGEN & CO₂ PURGING SERIES REGULATORS*

Regulators are designed for purging/pressure testing with Nitrogen ("IN" series) or Carbon Dioxide ("C" series).



452C-175

- 2" gauge and 2 3/4" diaphragm.
- Stem type seat assembly for more reliable seating.
- Forged brass body.
- Chrome-plated housing cap.
- Self re-seating external pressure relief valve.
- Sintered bronze inlet filter.
- UL listed.

*Refer to "Nitrogen Purge & Blow Gun Kits" section for complete kits. For Technical Performance Data refer page# 34

GAS SERVICE	MODEL NUMBER	MAX. INLET PRESSURE (PSI)	MAX. DELIVERY PRESSURE (PSI)	INLET GAUGE	OUTLET GAUGE	INLET CONNECTION	OUTLET CONNECTION
Carbon Dioxide	452C-175	3000	5~175	2", 4000PSI	2", 300PSI	CGA320	5/8"-18RH(F)
	452C-175-F	3000	5~175	2", 4000PSI	2", 300PSI	CGA320	1/4" SAE FLARE
	452C-300	3000	20~300	2", 4000PSI	2", 400PSI	CGA320	5/8"-18RH(F)
	452C-300-F	3000	20~300	2", 4000PSI	2", 400PSI	CGA320	1/4" SAE FLARE
Nitrogen	452IN-175	3000	5~175	2", 4000PSI	2", 300PSI	CGA580	5/8"-18RH(F)
	452IN-175-F	3000	5~175	2", 4000PSI	2", 300PSI	CGA580	1/4" SAE FLARE
	452IN-300	3000	20~300	2", 4000PSI	2", 400PSI	CGA580	5/8"-18RH(F)
	452IN-300-F	3000	20~300	2", 4000PSI	2", 400PSI	CGA580	1/4" SAE FLARE
	452IN-450	3000	30~450	2", 4000PSI	2", 600PSI	CGA580	5/8"-18RH(F)
	452IN-450-F	3000	30~450	2", 4000PSI	2", 600PSI	CGA580	1/4" SAE FLARE

LOCKING ADJUSTING SCREWS



R230-03
452 Series

GRST-LP-A GAS REGULATOR

Preset regulators for disposable Propane/MAPP® cylinders.

GAS SERVICE	MODEL NUMBER	INLET CONNECTION	OUTLET CONNECTION
Propane/MAPP®	GRST-LP-A	CGA600	3/8"-24LH(M)



GRST-LP-A

101 SERIES INDUSTRIAL GAS REGULATORS

- Body is machined from class "A" brass bar stock.
- Sintered bronze inlet filter.
- Model 101F-510B has a conical-style seat assembly and 101Y series has a diaphragm-style seat assembly.
- Plastic adjustment knob for smooth "easy touch" pressure setting.



101F-510B

101Y-MCA

GAS SERVICE	MODEL NUMBER	MAX. INLET PRESSURE (PSI)	MAX. DELIVERY PRESSURE (PSI)	INLET GAUGE (GR15-FC)	OUTLET GAUGE	INLET CONNECTION	OUTLET CONNECTION
Acetylene	101Y-510A	400	2~15	CONTENT	NONE	CGA510	3/8"-24LH(M)
	101Y-BA	400	2~15	CONTENT	NONE	CGA520"B"	3/8"-24LH(M)
	101Y-MCA	400	2~15	CONTENT	NONE	CGA200"MC"	3/8"-24LH(M)
Propane/MAPP®	101F-510B	400	2~60	NONE	NONE	CGA510	9/16"-18LH(M)



GR15-FC



G20-400AF



G20-030RL



G20-FC



G20-4000

REPLACEMENT STEEL CASE GAUGES

1/4" NPT Inlet for Industrial Gas Regulators (Oxygen Cleaned).

MODEL NUMBER	SIZE (IN)	SCALE RANGE	SCALE TYPE	CASE COLOR	ENTRY TYPE
GR15-FC	1.5	CONTENT	SINGLE	GOLD	REAR
G20-030RL	2.0	0~30 PSI RED	DUAL	GOLD	SIDE
G20-FC	2.0	CONTENT	SINGLE	GOLD	SIDE
G20-F060	2.0	0~60 PSI	SINGLE	BLACK	SIDE
G20-100	2.0	0~100 PSI	DUAL	GOLD	SIDE
G20-300	2.0	0~300 PSI	DUAL	GOLD	SIDE
G20-400	2.0	0~400 PSI	DUAL	GOLD	SIDE
G20-400AF	2.0	0~400 PSI & CONTENT	SINGLE	GOLD	SIDE
G20-600	2.0	0~600 PSI	DUAL	GOLD	SIDE
G20-4000	2.0	0~4000 PSI	DUAL	GOLD	SIDE

GENTEC Regulator Inlets, Outlets & Accessories are made of high quality brass and precision machined to fit applicable CGA specifications. All inlet stems have a 45 micron sintered bronze filter and are interchangeable with other regulators.

CGA REGULATOR INLET NUTS & NIPPLES

CGA 200 "MC" TANK

Acetylene Pressures up to 500 psi



- NUT
- Ref.# 305-2

RNT305-2



RNP305-3A

- NIPPLE w/ Filter
- Ref.# 305-3A
- Size: 1 1/8"
- 1/8" NPT

CGA 520 "B" TANK

Acetylene Pressures up to 500 psi



- NUT
- Ref.# 300-2

RNT300-2



RNP300-3SF

- NIPPLE w/ Filter
- Ref.# 300-3SF
- Size: 1 1/4"
- 1/4" NPT

CGA 300 "COMMERCIAL"

Acetylene Pressures up to 500 psi



- NUT
- Ref.# 16-2

RNT16-2



RNP16-8SF

- NIPPLE w/ Filter
- Ref.# 16-8SF
- Size: 3"
- 1/4" NPT

CGA 320

Carbon Dioxide Pressures up to 3000 psi



- NUT
- Ref.# CO2

RNTCO2



RNP CO3-SF

- NIPPLE w/ Filter
- Ref.# CO3-SF
- Size: 2"
- 1/4" NPT



RNP CO6N

- WASHER, NYLON
- Ref.# CO6N

CGA 510 "P.O.L."

Acetylene, MAPP® and Propane Pressures up to 500 psi



- NUT
- Ref.# 15-2

RNT15-2



RNP15-3SF

- NIPPLE w/ Filter
- Ref.# 15-3SF
- Size: 3"
- 1/4" NPT

REGULATOR INLET & OUTLETS ACCESSORIES

CGA REGULATOR INLET NUTS & NIPPLES

CGA 540

Oxygen Pressures up to 3000 psi



- NUT
- Ref.# 62

RNT62



- NIPPLE
- Ref.# 66-SF
- Size: 2-1/2"
- 1/4" NPT

RNP66-SF

CGA 580

Inert Gas Pressures up to 3000 psi
Argon, Helium, Nitrogen



- NUT
- Ref.# 92

RNT92



- NIPPLE W/Filter
- Ref.# 15-3SF
- Size: 3"
- 1/4" NPT

RNP15-3SF

CGA REGULATOR OUTLET BUSHING



ROB32

Oxygen "B" size
9/16" - 18RH x 1/4" NPT



ROB316

Barbed
3/16" BARB x 1/4" NPT



ROB33

Acetylene/MAPP®/ Propane
"B" size
9/16" - 18LH x 1/4" NPT



ROB48F

SAE flared
1/4" - 45° FLARE x 1/4" NPT



ROB134
ROB133

Oxygen "A" size
3/8" - 24RH x 1/4" NPT
3/8" - 24RH x 1/8" NPT



ROB34

Inert gas
5/8" - 18RH x 1/4" NPT



ROB135
ROB137

Acetylene "A" size
3/8" - 24LH x 1/4" NPT
3/8" - 24LH x 1/8" NPT

REGULATOR ACCESSORIES & CGA ADAPTERS

CGA CYLINDER TO REGULATOR ADAPTERS

MODEL NUMBER	FROM CYLINDER SERVICE	TO REGULATOR SERVICE
24-0321	CGA 200 "MC" ACETYLENE	CGA 510 "POL" ACETYLENE 90°
24-0314	CGA 200 "MC" ACETYLENE	CGA 520 "B" ACETYLENE
24-1690	CGA 300 "COMM" ACETYLENE	CGA 510 "POL" ACETYLENE 90°
24-0016	CGA 300 "COMM" ACETYLENE	CGA 510 "POL" ACETYLENE
24-0061	CGA 300 "COMM" ACETYLENE	CGA 510 "POL" ACETYLENE 1 PIECE
24-0806	CGA 320 CARBON DIOXIDE	CGA 580 INERT GAS
24-0015	CGA 510 "POL" ACETYLENE	CGA 300 "COMM" ACETYLENE
24-0051	CGA 510 "POL" ACETYLENE	CGA 300 "COMM" ACETYLENE 1 PIECE
24-0315	CGA 510 "POL" ACETYLENE	CGA 520 "B" ACETYLENE
24-0319	CGA 520 "B" ACETYLENE	CGA 300 "COMM" ACETYLENE
24-0306	CGA 520 "B" ACETYLENE	CGA 200 "MC" ACETYLENE
24-0317	CGA 520 "B" ACETYLENE	CGA 510 "POL" ACETYLENE
24-0318	CGA 520 "B" ACETYLENE	CGA 510 "POL" ACETYLENE 90°
24-0810	CGA 580 INERT GAS	CGA 320 CARBON DIOXIDE
24-0415	CGA 580 INERT GAS	CGA 540 OXYGEN



24-0015

ACETYLENE TO ACETYLENE
Cylinder CGA 510 "POL"
Regulator CGA 300 "COMM"
Reference Number: NO.15



24-0016

ACETYLENE TO ACETYLENE
Cylinder CGA 300 "COMM"
Regulator CGA 510 "POL"
Reference Number: NO.16



24-0051

ACETYLENE TO ACETYLENE
Cylinder CGA 510 "POL"
Regulator CGA 300 "COMM"
Reference Number: NO.51



24-0061

ACETYLENE TO ACETYLENE
Cylinder CGA 300 "COMM"
Regulator CGA 510 "POL"
Reference Number: NO.61



24-0306

ACETYLENE TO ACETYLENE
Cylinder CGA 520 "B"
Regulator CGA 200 "MC"
Reference Number: NO.306



24-0314

ACETYLENE TO ACETYLENE
Cylinder CGA 200 "MC"
Regulator CGA 520 "B"
Reference Number: NO.314



24-0315

ACETYLENE TO ACETYLENE
Cylinder CGA 510 "POL"
Regulator CGA 520 "COMM"
Reference Number: NO.315



24-0317

ACETYLENE TO ACETYLENE
Cylinder CGA 520 "BL"
Regulator CGA 510 "POL"
Reference Number: NO.317



24-0318

ACETYLENE TO ACETYLENE
Cylinder CGA 520 "B"
Regulator CGA 510 "POL"
Reference Number: NO.318



24-0319

ACETYLENE TO ACETYLENE
Cylinder CGA 520 "B"
Regulator CGA 300 "COMM"
Reference Number: NO.319



24-0321

ACETYLENE TO ACETYLENE
Cylinder CGA 200 "MC"
Regulator CGA 510 "POL"
Reference Number: NO.321



24-0415

INERT GAS TO OXYGEN
Cylinder CGA 580
Regulator CGA 540
Reference Number: NO.415



24-0806

CO₂ TO INERT GAS
Cylinder CGA 320
Regulator CGA 580
Reference Number: NO.806



24-0810

INERT GAS TO CO₂
Cylinder CGA 580
Regulator CGA 320
Reference Number: NO.810



24-1690

ACETYLENE TO ACETYLENE
Cylinder CGA 300 "COMM"
Regulator CGA 510 "POL"
Reference Number: NO.1690

"Y" CONNECTIONS



24-0101

OXYGEN
B-Size Inlet 9/16" - 18
B-Size Outlets 9/16" - 18
Reference Number: NO.101



24-0102

ACETYLENE
B-Size Inlet 9/16" - 18
B-Size Outlets 9/16" - 18
Reference Number: NO.102



24-0111

OXYGEN WITH VALVES
B-Size Inlet 9/16" - 18
B-Size Outlet 9/16" - 18
Reference Number: NO.111



24-0112

ACETYLENE WITH VALVES
B-Size Inlet 9/16" - 18
B-Size Outlet 9/16" - 18
Reference Number: NO.112

HOSE REPAIR KITS & CRIMPING TOOLS

GENTEC Hose Repair Kits are designed and outfitted to allow timely hose repairs in the shop or in the field. A tough polyethylene case holds the components: Hose nuts, nipples (A & B sizes), splicers, couplers and various sized ferrules most commonly used on 3/16" and 1/4" hoses. A display card with the fitting numbers and the compartment location is on both the inside and outside of the case lid for added convenience in selecting and reordering.

HOSE REPAIR KITS



CK1-1SP

CK-5SP

KITS WITH "A" & "B" TYPE FITTINGS - ITEM NUMBERS INCLUDED IN KITS

MODEL NUMBER	#C-1 QTY.	#C-5 QTY.	#7 QTY.	#8 QTY.	#9 QTY.	#10 QTY.	#17 QTY.	#18 QTY.	#19 QTY.	#30 QTY.	#31 QTY.	#44 QTY.	#45 QTY.	#130 QTY.	#131 QTY.	#769 QTY.	#7325 QTY.	#7326 QTY.
CK-1SP	1	—	8	8	4	4	10	6	8	1	1	4	2	1	1	12	10	10
CK-5SP	—	1	8	8	4	4	10	6	8	1	1	4	2	1	1	12	10	10

GENTEC Crimping Tools are ideal for shop and field repair of hoses. They are made of nickel-plated high alloy steel with a one-piece forged jaw for super strength.

CRIMPING TOOLS



C-1



C-5

MODEL NUMBER	DESCRIPTION
C-1	3/16", 1/4" HAMMER OR VISE TYPE
C-5	3/16", 1/4" V-GRIP PLIER TYPE

GENTEC Flashback Arrestors are specially designed to prevent personal injury and damage to equipment from flashbacks. GENTEC Flashback Arrestors are available for regulators and torches.

Fit Torches



FLASHBACK ARRESTORS

- Outlet connection:
3/8" - 24LH for Acetylene and Fuel gas models.
3/8" - 24RH for Oxygen models.
- Sintered Metal filtered elements to prevent flashbacks.
- Built-in automatic reset non-return valve prevents reverse flow of gases by temporarily cutting off the flow.

Fit Regulators



MODEL NUMBER	FITS	GAS SERVICE	WORKING PRESSURE (PSI)	CAPACITY FLOW (SCFH)	FITTING
FA5TF	TORCHES	ACETYLENE/FUEL	15	70	3/8" - 24LH
FA5TO	TORCHES	OXYGEN	145	706	3/8" - 24RH
FA5RF	REGULATORS	ACETYLENE/FUEL	15	70	3/8" - 24LH
FA5RO	REGULATORS	OXYGEN	145	706	3/8" - 24RH

CHECK VALVES

CHECK VALVES

GENTEC Check Valves prevent reverse flow of gases which can cause dangerous mixtures. Choose from two styles to fit your needs:

- 24-CV5 Series attach to the torch with 3/8" - 24 "A" fitting.
- 24-CV9 Series attach to the current regulator outlet bushings. (Use in all The Compact Torch™ kits)

TORCH END CHECK VALVES "A" FITTING



OXYGEN
24-CV5TO



FUEL
24-CV5TF



PAIR
24-CV5PR

"B" FITTING

REGULATOR BUSHING ADAPTOR CHECK VALVES



OXYGEN
24-CV8RO



FUEL
24-CV8RF



PAIR
24-CV8PR

REGULATOR BUSHING ADAPTOR CHECK VALVES



OXYGEN
24-CV9RO



FUEL
24-CV9RF



PAIR
24-CV9PR

Note: Check Valves are not flashback arrestors and should not be used as such! GENTEC recommends the use of check valves between the torch and the regulator at all times.

MUL-T-TORCH AIR PROPANE TORCH OUTFIT

WBK-500 (MUL-T-TORCH)TM AIR PROPANE TORCH OUTFIT

- Designed for heavy-duty outdoor applications.
- Large volume of heat (up to 500,000 BTUs) is provided for weed burning, ice melting, asphalt removal and many other applications.
- For use with standard 20lb Bar-B-Que liquid propane tanks.
- All steel torch handle and torch head.
- P.O.L. Check Valve shuts off flow when hose is accidentally cut or melted.
- 10' Durable Hose and Single-Flint Striker are included in the outfit.
- Brass control knob will not freeze up in cold weather.
- For use with Propane only.

Kit Components

MODEL NUMBER	DESCRIPTION
WB-500T	500K BTU Replacement Torch with Brass Valve
HWB-10CV	10' Replacement Hose with P.O.L. Safety Valve
24-CVWB	Excess Flow Safety Valve



CYLINDERS AND CARRY STANDS

CYLINDERS AND TANKS

GAS SERVICE	MODEL NUMBER	CAPACITY (CU. FT.)	CGA CONNECTION	TYPE
Acetylene	CY40-B	40	CGA520	B
	CY10-MC	10	CGA200	MC
Oxygen	CY20-540	20	CGA540	R
	CY40-540	40	CGA540	
Nitrogen	CY20-580	20	CGA540	
	CY40-580	40	CGA580	



CY20-540
"R" Oxygen



CY40-540
"TYPE 40" Oxygen



CY20-580
Nitrogen



CY40-580
Nitrogen



CY40-B
"B" Acetylene



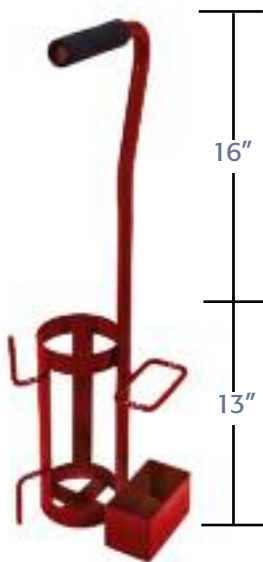
CY10-MC
"MC" Acetylene

CYLINDER CARRY STANDS

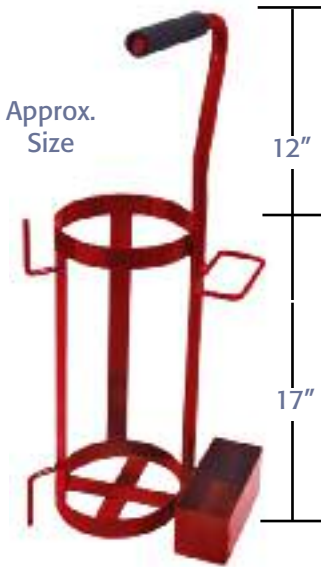
(Easy storage for handle, hose, striker and tips)



CRT10 Plastic Stand
Fits CY10-MC & CY20-540



CRT10MC Steel Stand
Fits CY10-MC or disposable
Propane/MAPP® 16 oz tank



CRT40B Steel Stand
Fits CY40-B

TIP CLEANERS

GENTEC "WIRE-0" Tip Cleaner Sets feature blue anodized aluminum covers, stainless steel wire tapered ends for easy entry, and uniform ridges for optimum cleaning. "Wire-0" tip cleaners are 5/8" longer than standard sized cleaners for more efficient cleaning of longer channels.

MODEL NUMBER	DESCRIPTION	NO. OF WIRES	WIRE LENGTH	WIRE SIZE	DRILL SIZE
25-120	Standard	13	2 3/4"	6-26	77-49
25-121	Master	21	2 3/4"	1-21	77-30
25-130	King Size	13	4 1/2"	6-26	77-49



WELDING & SOLDERING HOSES

MODEL NUMBER	I.D.	LENGTH	CONNECTION
OXY-ACETYLENE GRADE "R" TWIN HOSES			
HW23-012	3/16"	12'	B
HW23-012A	3/16"	12'	A
HW24-050	1/4"	50'	B
OXY-LP GAS GRADE "T" TWIN HOSES			
HW23-T012A	3/16"	12'	A
HW23-T020	3/16"	20'	B
HW24-T020	1/4"	20'	B
HW24-T025	1/4"	25'	B



HW23-012A Hose

MODEL NUMBER	I.D.	LENGTH	CONNECTION
ACETYLENE SINGLE HOSES			
HGA-012A	3/16"	12'	A
LP GAS SINGLE HOSES			
HGP-012	3/16"	12'	B



HGA-012A Hose

B TO A HOSE ADAPTERS



B Size (M) - A Size (F) RH
26-0105



B Size (M) - A Size (F) RH
26-0106

STRIKERS, GOGGLES, WRENCHES

STRIKERS AND REPLACEMENT FLINTS

MODEL NUMBER	DESCRIPTION
25-300	Single-Flint Spark Lighter
25-301	Single Flint Renewals, 5/CD
25-450	Triple-Flint Spark Lighter
25-451	Triple Flint Renewals



25-450
Triple-Flint Striker



25-451
Replacement Triple-Flint



25-300
Single-Flint Striker



25-301
Replacement Single-Flint

***To order skin package, add "SP" after the model number (Example: 25-300SP)**

WELDING AND SAFETY GOGGLES



9-WG1P
Soft and Flexible Frame
Welding Goggles
(Meet BS2092.1)



9-WG6G
Eye Cup Style
Welding Goggles
(Meet ANSI Z87.1)



20-1610-5
Lift Front Cup Style
Welding Goggles
(Meet ANSI Z87.1)



20-G202C
Impact Safety Goggles
(Meet ANSI Z87.1)

CYLINDER WRENCHES



27-1013
10-way CGA wrench w/ Socket
for commercial acetylene;
3/8" Socket (actual .390)



27-0005
B-KEY: 3-1/8" long box wrench
for B & MC cylinders; 3/16" box
(actual .194), Cadmium-Plated

NITROGEN PURGE & BLOW GUN KITS

GENTEC Nitrogen Purging and Blow Gun Kits include a chrome-plated compressed air blow gun with Standard Safety Tip and solid brass internal parts. The blow gun is light-weight and designed to fit comfortably in the user’s hand. It complies with OSHA 1910.242b and 1910.95 which requires that compressed air be limited to 30 PSI at the nozzle outlet. The safety tip includes a safety by-pass which prevents excessive pressure build-up in the gun if the nozzle becomes clogged. Accessories such as high or low-pressure regulators, blow gun hose, standard safety tip, rubber tip for blowing out lines and 6” extension needle tip are available. GENTEC Nitrogen Purging and Blow Gun Kits include choices for high-pressure regulators for Nitrogen and carrying cases for 20 or 40 cu. ft. cylinders.

GKNP NITROGEN PURGE & BLOW GUN KITS

KIT NUMBER	
GKNP	• HBG-6 Blow Gun Hose (6ft.) • B306 OSHA Rated Blow Gun with Safety Tip • 452IN-450F Nitrogen Regulator
GKNP20-TC • CY20-580 20 cu. Ft. Tank, empty • CRT20N Cylinder Carrying Case • GKNP kit	GKNP20-T • CRT20N Cylinder Carrying Case • GKNP kit
GKNP40-TC • CY40-580 40 cu. Ft. Tank, empty • CRT40N Cylinder Carrying Case • GKNP kit	GKNP40-T • CRT40N Cylinder Carrying Case • GKNP kit

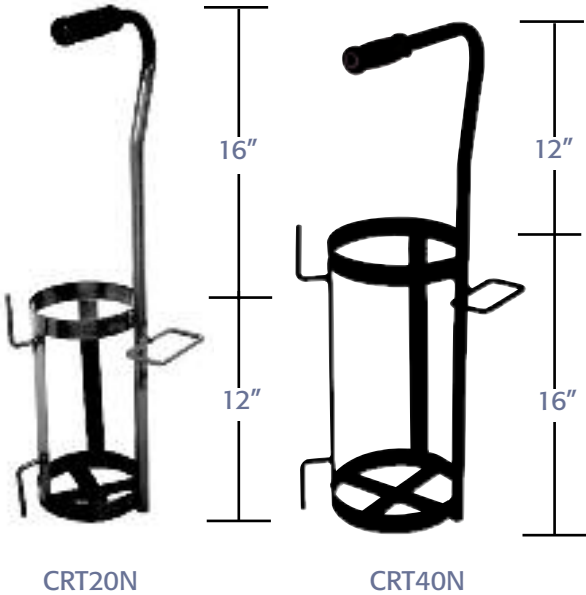
GKNP40-TC Kit



BLOW GUN ACCESSORIES

MODEL NUMBER	DESCRIPTION
B306	Blow Gun with Safety Tip, 1/4" F Inlet, 1/8" F Outlet
B300	Blow Gun without Safety Tip (BT6S)
BT6S	Standard Safety Tip (Used on B300)
BT2	Rubber Tip for flowing-out lines (Used on B300)
BX6	6" Extension Needle Tip (Used on B300)
HBG-6	6 ft. Blow Gun Hose
CRT20N	20 cu. Ft. Cylinder Carrying Case
CRT40N	40 cu. Ft. Cylinder Carrying Case

Refer to Regulator Section For Purging Regulator



171W, G17

Tip Size	Metal Thickness	Drill Size	Oxygen (PSIG)	Acetylene (PSIG)	Acetylene (SCFH)
000	UP TO 1 - 32"	75(.022)	3/5	3/5	1/2
00	1/16" - 3/64"	70(.028)	3/5	3/5	1-1/2/3
0	1/32" - 5/64"	65(.035)	3/5	3/5	2/4
1	3/64" - 3/32"	60(.040)	3/5	3/5	3/6
2	1/16" - 1/8"	56(.046)	3/5	3/5	5/10
3	1/8" - 3/16"	53(.060)	4/7	3/6	8/18
4	3/16" - 1/4"	49(.073)	5/10	4/7	10/25
5	1/4" - 1/2"	43(.089)	6/12	5/8	15/35
6	1/2" - 3/4"	36(.106)	7/14	6/9	25/45

G17-VMA-1, G17-FT, G13-8VM

Model Number	Oxygen (PSIG)	Acetylene Fuel (PSIG)	Acetylene (SCFH)	Brazing Capacity for Copper
G17-VMA-1	15	12	30	1/2" - 6"
G17-FT	5	5	4	Up to 7/8"
G13-8VM	25	15	60	4" to 12"

171H

Tip Size	Oxygen (PSIG)	Acetylene Fuel (PSIG)	Oxygen (SCFH)	Acetylene/Fuel (SCFH)
2	4/8	4/8	3/10	3/9
4	8/12	6/10	7/22	6/20
6	10/15	8/12	15/44	14/40

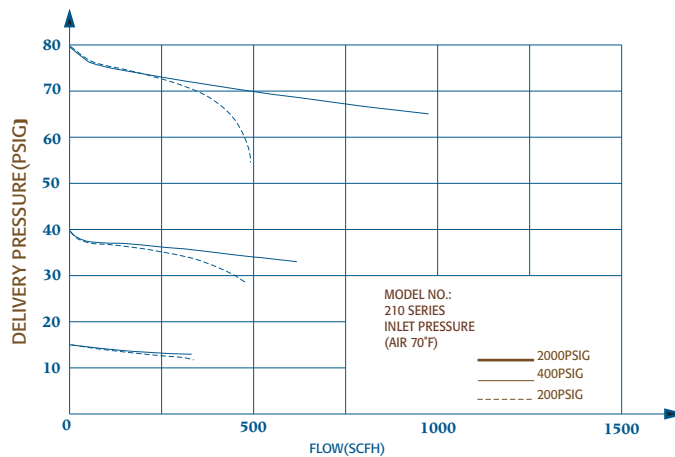
172C

Tip Size	Metal Thickness	Cutting Speed (IN / MIN)	Cutting Oxygen (PSIG)	Cutting Oxygen (SCFH)	Pre-Heat Oxygen (PSIG)	Pre-Heat Oxygen (SCFH)	Acetylene (PSIG)	Acetylene (SCFH)
00	1/4"	27 / 30	20 / 25	30 / 35	3 / 5	4 / 6	3 / 5	4 / 6
0	3/8"	24 / 28	25 / 30	55 / 60	3 / 5	5 / 9	3 / 5	5 / 8
0	1/2"	20 / 24	30 / 35	60 / 65	3 / 6	7 / 11	3 / 5	6 / 10
1	3/4"	17 / 21	30 / 35	80 / 85	4 / 7	9 / 14	3 / 5	8 / 10
2	1"	15 / 19	35 / 40	140 / 150	4 / 9	11 / 18	3 / 6	10 / 16
2	1-1/2"	13 / 17	40 / 45	150 / 160	4 / 12	13 / 20	3 / 7	12 / 18

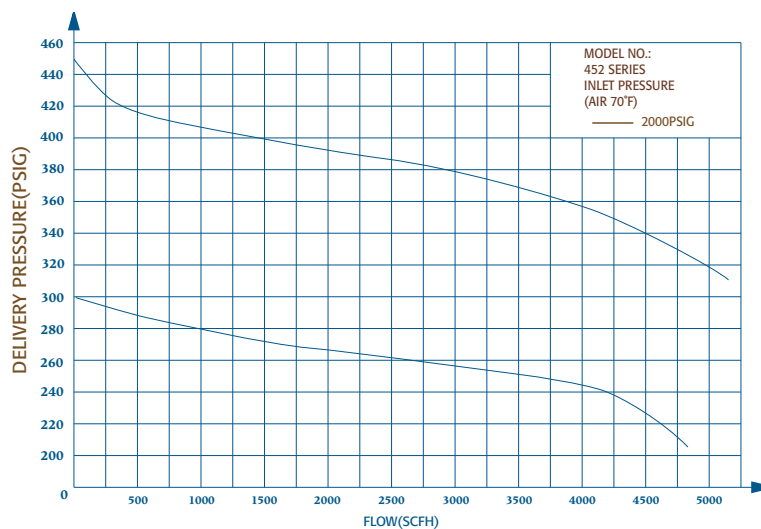
172CN, 172CM

Tip Size	Metal Thickness	Cutting Speed (IN / MIN)	Cutting Oxygen (PSIG)	Cutting Oxygen (SCFH)	Pre-Heat Oxygen (PSIG)	Pre-Heat Oxygen (SCFH)	Fuel Gas (PSIG)	Fuel Gas (SCFH)
0	3/8"	20 / 24	25 / 30	45 / 55	N / A	23 / 108	3 / 5	8 / 10
0	1/2"	18 / 22	30 / 35	50 / 55	N / A	23 / 108	3 / 5	8 / 10
1	3/4"	15 / 20	30 / 35	70 / 80	N / A	23 / 108	4 / 6	10 / 12
2	1"	14 / 18	35 / 40	115 / 125	N / A	23 / 108	4 / 8	12 / 15
2	1-1/2"	12 / 16	40 / 45	125 / 135	N / A	23 / 108	5 / 9	12 / 15

Model 710 Series Regulator



Model 452 Series Regulator



CATALOG INDEX & COMPARISON CHART

Equivalent Code: (E) Prest-O-Lite®; (FP) FirePower®; (G) GOSS®; (SF) SureFire®; (SM) Smith Equipment® (T) TorboTorch®; (U) UNIWELD®; (V) Victor®; (W) WESTERN ENTERPRISES®								
Model Number	PP	Equivalent Number	Model Number	PP	Equivalent Number	Model Number	PP	Equivalent Number
007-505R	17		172C-00	15	(T) 180-01P			(T) L-1
101F-510B	21				(U) 00-5-101			(U) FL34
101Y-510A	21	(T) AR-510			(V) 00-3-101	25-301	31	(G) MP-2-5
101Y-BA	21	(T) AR-B	172C-1	15	(T) 182-01P			(T) F-1
101Y-MCA	21	(T) AR-MC			(U) 1-5-101			(U) FL37
10CM	18				(V) 1-3-101	25-450	31	(G) MP-6
10CM-H12	18		172C-2	15	(T) 183-01P			(U) FL35
10CMP-2	18				(U) 2-5-101	25-451	31	(G) MP-7
10CMP-3	18				(V) 2-3-101			(U) FL36
10CMP-4	18		172CN-0	15	(U) 0-5-200	27-0005	31	(E) 505100
10CMP-5	18				(V) 0-3-GPN			(G) MA-2
10CMP-6	18		172CN-1	15	(U) 1-5-200			(T) TK
10CMP-7	18				(V) 1-3-GPN			(U) W05
10CMP-C3SP	18		172CN-2	15	(U) 2-5-200	27-1013	31	(G) MP-4
10CMP-C4SP	18				(V) 2-3-GPN	2TEA	5	
10CMP-GMTR	18		172CP-0	15	(V) 0-3-GPP	2TEP	6	
10CMP-GMTT	18		172CP-1	15	(V) 1-3-GPP		7	
11TEA	5		172CP-2	15	(V) 2-3-GPP	3TAESL	4	(T) 3A-TE
12TAESL	4	(T) 12A-TE	20-G202C	31		3TEA	5	
140T	13	(G) TC-15WA	24-0015	24	(W) 15	3TEP	6	
		(T) 103-01FP	24-0016	24	(W) 16	3TPESL	4	(T) 3A-TE
		(U) 71 (U)	24-0051	24	(W) 51		9	
		(V) J28 (V)	24-0061	24	(W) 61	452C-175	20	(U) RUH8213
141C	15	(G) TC-141C	24-0101	24	(W) 101	452C-175-F	20	(T) 245-04P
		(T) 152-01FP	24-0102	24	(W) 102	452C-300	20	
		(U) CA550	24-0105	17	(W) 105	452C-300-F	20	(T) 245-05P
141TA	13	(G) TW-141TA		30		452IN-175	20	(U) RUH8215
		(U) WH550	24-0106	17	(W) 106	452IN-175-F	20	(T) 245-01P
14TEA	5			30				(U) RUH8215A-1
171H-2	13	(U) TYPE 28 #2	24-0111	24	(W) 111	452IN-300	20	
		(V) 2-MFA-J	24-0112	24	(W) 112	452IN-300-F	20	(T) 245-02P
171H-4	13	(U) TYPE 28 #4	24-0306	24	(W) 306			(U) RV8015A-1
		(V) 4-MFA-J	24-0314	24	(W) 314	452IN-450	20	(G) EN-45B
171H-6	13	(U) TYPE 28 #8	24-0315	24	(W) 315			(U) RHP500
		(V) 6-MFA-J	24-0317	24	(W) 317	452IN-450-F	20	(G) EN-45M
171W-0	13	(T) 192-02P	24-0318	24	(W) 318			(T) 245-03P
	18	(U) TYPE 17#0	24-0319	24	(W) 319	4TEP	6	
		(V) 0-W-J	24-0321	24	(W) 321		7	
171W-00	13	(T) 191-02P	24-0806	24	(W) 806	4TPESL	4	(T) 4A-TE
	18	(U) TYPE 17#00	24-0810	24	(W) 810		7	(G) BP-22LTE
		(V) 00-W-J	24-1690	24	(W) 1690		9	(T) 44TL-TE
171W-000	13	(T) 190-02P	24-CV5PR	27	(T) 250-01P			(G) BP-22LTE
	18	(U) TYPE 17#000			(U) TCVA			(T) 44TL-TE
		(V) 000-W-J	24-CV5TF	27	(U) TCV-11	5TAESL	4	(T) 5A-TE
171W-1	13	(T) 193-02P	24-CV5TO	27	(U) TCV-10	5TEA	5	
		(U) TYPE 17#1	24-CV8PR	27	(W) WE-62	5TEP	6	
		(V) 1-W-J	24-CV8RF	27	(W) CV-33L	5TPESL	4	(T) 5A-TE
171W-2	13	(T) 194-02P	24-CV8RO	27	(W) CV-33R	66QA7S	3	(G) BRS-665
		(U) TYPE 17#2	24-CV9PR	27	(U) RCVB			(U) TUA
		(V) 2-W-J			(W) WE-61	66QT-FA	3	(T) PLF-A5
171W-3	13	(T) 195-02P	24-CV9RF	27	(U) RCV-101			(U) TH8
		(U) TYPE 17#3			(W) CV-31L	66QT-FB	3	(T) PLF-B5
		(V) 3-W-J	24-CV9RO	27	(U) RCV-100			(U) TH8B
171W-4	13	(T) 196-02P			(W) CV-31R	66QT-RA	3	(E) POLQD#1
		(U) TYPE 17#4	24-CVWB	28				(G) CG-4
		(V) 4-W-J	25-120	30	(E) 751F00			(SF) AA1501
171W-5	13	(U) TYPE 17#5			(G) MP-37A			(T) G-4
		(V) 5-W-J			(U) TCSD			(U) TH6
171W-6	13	(U) TYPE 17#6	25-121	30	(U) TCMD	66QT-RB	3	(G) GH-4
		(V) 6-W-J	25-130	30	(U) TCLD			(T) H-4
172C-0	15	(T) 181-01P	25-1610-5	31				(U) TH6B
		(U) 0-5-101	25-300	31	(E) 790F34	6Q-11TA	5	(T) A-11
		(V) 0-3-101			(G) MP-1			(U) A-11
					(SF) TX405			(G) 11

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CATALOG INDEX & COMPARISON CHART

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Model Number	PP	Equivalent Number	Model Number	PP	Equivalent Number	Model Number	PP	Equivalent Number
6Q-12TASL	4	(G) 8L(40) (SF) AA1003S (T) PL-12A	6TEP	6	(SM) H1945-510	7S-6SA	5	(E) 10X26 (G) BA-6 (T) S-6 (U) S26
6Q-14TA	5	(G) GA14 (T) A-14	710F-80	17	(U) RP3	7S-8TA	5	(E) SJ-4A (G) BA-10A (U) AS-8
6Q-1SA	5	(T) S-1QD (U) ASQ21	710X-80	17	(U) ROB	883TE-0	14	(T) 258-01P (V) 0-TE
6Q-2SA	5	(T) S-2QD (U) ASQ22	710X-80-AG	19	(U) RO	883TE-1	14	(T) 259-01P (V) 1-TE
6Q-2TA	5	(T) A-2	710X-80G	17	(U) ROB	883TE-2	14	(T) 260-01P (V) 2-TE
6Q-2TP	6	(SF) AP5302 (T) T-2 (U) T-2	710Y-15	17	(U) RMC2B	883TE-3	14	(T) 261-01P (V) 3-TE
6Q-3SA	5	(T) S-3QD (U) ASQ23	710Y-15-5	19	(U) RMC2B	883TE-4	14	(T) 262-01P (V) 4-TE
6Q-3TA	5	(E) QD-SJ-3A (G) 3 (T) A-3 (U) A-3	77SA6Q	3	(G) BRS-770 (SF) AA1202 (T) SA (U) UTA	883TE-5	14	(T) 263-01P (V) 5-TE
6Q-3TAC	5		77ST-FA	3	(E) 401M (G) AA-1 (U) TH9	883TE-6	14	(T) 264-01P (V) 6-TE
6Q-3TASL	4	(G) 3L (SF) AA1001S (T) PL-3A	77ST-FB	3	(G) AP-1 (U) TH9B	883TEMFA-1	14	(T) 266-01P (V) 1-TEMFA
6Q-3TP	6	(E) QD-SJ-3LPG (G) GT-3 (T) T-3 (U) T-3	77ST-RA	3	(E) 403 (G) AA-3 (T) WA-400 (U) TH3	883TEMFA-2	14	(T) 26701P (V) 2-TEMFA
6Q-3TPSL	4	(SF) AP5002S (T) PL-3T	77ST-RB	3	(U) TH3B	883TEMFA-3	14	(T) 26801P (V) 3-TEMFA
6Q-4SA	5	(T) S-4QD (U) ASQ24	7S-11TA	5	(E) SJ-5A (G) BA-12A (U) AS-11	883TEMFA-4	14	(T) 269-01P (V) 4-TEMFA
6Q-4TP	6	(E) C274QD-SJ-4LPG (G) GT-4 (SF) AP5303 (T) T-4 (U) T-4	7S-1SA	5	(G) BA-1 (T) S-1 (U) S21	883TEMFA-5	14	(T) 270-01P (V) 5-TEMFA
6Q-4TPSL	4	(G) GT-4L (T) PL-4T	7S-2SA	5	(G) BA-2 (T) S-2 (U) S22	883TEN-0	14	(V) 0-TEN
6Q-5SA	5	(T) S-5QD (U) ASQ25	7S-2TP	6	(U) TS-2	883TEN-1	14	(V) 1-TEN
6Q-5TA	5	(E) QD-SJ-4A (G) 5 (SF) AA1301 (T) A-5 (U) A-5	7S-3SA	5	(E) 10X23 (G) BA-3 (T) S-3 (U) S23	883TEN-2	14	(V) 2-TEN
6Q-5TASL	4	(G) GA32 (T) PL-5A	7S-3TA	5	(G) BA-9A (U) AS-3	883TEN-3	14	(V) 3-TEN
6Q-5TP	6	(E) QD-SJ-5LPG (G) GT-5 (T) T-5 (U) T-5	7S-3TP	6	(E) SJ-3LPG (G) BP-13PM (U) TS-3	883TEN-4	14	(V) 4-TEN
6Q-5TPSL	4	(T) PL-5T	7S-4SA	5	(E) 10X24 (G) BA-4 (T) S-4 (U) S24	883TEN-5	14	(V) 5-TEN
6Q-6SA	5	(T) S-6QD (U) ASQ26	7S-4TP	6	(E) SJ-4LPG (G) BP-15PM (U) TS-4	883TEN-6	14	(V) 6-TEN
6Q-6TP	6	(E) QD-SJ-6LPG (G) GT-6 (T) T-6 (U) T-6	7S-5SA	5	(E) 10X25 (G) BA-5 (T) S-5 (U) S25	88QH-1	7	(T) STK-1
6Q-8TA	5	(E) QD-SJ-5A (G) 8 (T) A-8 (U) A-8	7S-5TA	5	(E) SJ-3A (U) AS-5	88QH-3	7	(G) GP360R (T) STK-9 (U) RP3T5
6Q-8TASL	4	(G) 38 (T) PL-8A	7S-5TP	6	(E) SJ-5LPG (G) BP-17PM (U) TS-5	88QH-33	7	(G) GP-360L (T) STK-99 (G) EP-20BR
						88QH-R	7	(T) STK-R (U) RP-3E
						8Q-1TP	7	(T) ST-1
						8Q-33TP	7	(G) BP-22L (T) ST-33
						8Q-3TP	7	(G) BP-20TER (T) ST-3
						8Q-44TP	9	(U) UT5 (G) Q-125
						8TAESL	4	(SF) T655 (T) TL-44
						8TEA	5	(T) 8A-TE
						99TP	8	(G) GP-9 (SF) JT681
						9-WG1P	31	(T) TP-10 (U) PCV25 (G) MP-35

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CATALOG INDEX & COMPARISON CHART

Equivalent Code: (E) Prest-O-Lite®; (FP) FirePower®; (G) GOSS®; (SF) SureFire®; (SM) Smith Equipment® (T) TurboTorch®; (U) UNIWELD®; (V) Victor®; (W) WESTERN ENTERPRISES®								
Model Number	PP	Equivalent Number	Model Number	PP	Equivalent Number	Model Number	PP	Equivalent Number
9-WG6G	31	(U) 9-WG52	G20-4000	21		KA5BSP	1	(G) KX-5B
B300	32	(T) BG	G20-400AF	21				(T) X-5B
B306	32	(U) 40038	G20-600	21		KA5MCSP	1	(T) X-5MC
BT2	32	(U) 40049	G20-F060	21		KA8MCSP	1	(G) KX-6MC
BT6S	32		G20-FC	21				(T) X-6MC
BX6	32	(U) 40048	GF11	13	(G) BRS700			(T) X-6MCTTMC
C-1	25	(W) C-1			(T) 160-01P	KA5F4BSP	1	(G) KA-37H
C-5	25	(W) C-5			(U) F11			(T) WSF-4
CK-1SP	25	(W) CK-1	GF22	13				(U) K-37
CK-5SP	25	(W) CK-5	GHS-14	6	(G) MP-14	KA5F4MCSP	1	(G) KA-38H
CRT10	29	(T) 141-01			(SF) Model 820			(T) WSF-3
		(U) 513			(T) HS-11			(U) K-38
CRT10MC	29	(E) 3321A			(U) HG-4	KA5L12BSP	2	(T) PL-12ADLX-B
		(G) C-800	GKNP	32		KA5L5BSP	2	(G) KX-10B
		(T) TT-MC	GKNP20-T	32	(T) NPK-20			(T) PL-5ADLX-B
		(U) 512	GKNP20-TC	32	(T) NPK-20T	KA5L5MCSP	2	(G) KX-10MC
CRT20N	32	(T) TT-20	GKNP40-T	32	(T) NPK-40			(T) PL-5ADLX-MC
CRT40B	29	(E) 25Y29	GKNP40-TC	32	(T) NPK-40T	KA5L8BSP	2	(G) KX-15B
		(G) C-850	GMTR	14	(G) 2033H-15			(T) PL-8ADLX-B
		(T) TT-B			(U) MTR	KA5L8MCSP	2	(G) KX-15MC
		(U) 502	GMTT	14	(G) 2066T-0			(T) PL-8ADLX-MC
CRT40N	32	(T) TT-40			(U) MTT	KCMA04SP	17	
CY10-MC	29	(G) LM-10	GMTW-1	14	(G) 2033-1	KCMA16-BSP	17	
		(T) AC-MC			(U) MTW #1	KCMA16SP	17	
		(U) MC	GMTW-2	14	(G) 2033-2	KCMA16TCSP	16	
CY20-540	29	(G) LO-20			(U) MTW#2	KCMA26SP	17	
		(T) OX-20	GR15-FC	21		KCMP16SP	17	
		(U) R	GRAMC2G	19	(U) RMC2	KM50-T	11	(U) K45CM
CY20-580	29	(T) NT-20	GRST-LP-A	20		KP4SP	1	(G) KLP-4
		(U) N20	HBG-6	32	(T) BGH			(T) LP-3
CY40-540	29	(G) LO-40	HGA-012A	30	(E) 501F12	KP50-T	11	(U) K45CP
		(T) OX-40			(G) HA3-12	KP5SP	1	(G) KLP-2
		(U) R40			(SF) AA1601			(T) LP-2
CY40-580	29	(T) NT-40			(T) AH-12	KP6SP	1	(T) LP-1
		(U) N40	HGP-012	30	(U) H-12	KPSL3SP	2	(T) PL-3TDLX
CY40-B	29	(G) LB-40			(G) HEF-12	KPSL3SW-FSP	2	(T) PS-3T
		(T) AC-B			(T) H-12		8	(T) PS-3T
		(U) B			(U) HLP14B	KPSL4SP	2	(T) PL-4TDLX
FA5RF	26	(U) RFAM101	HST18-12	17		KPSL4SW-FSP	2	(T) PS-4T
FA5RO	26	(U) RFAM100	HW23-012	30	(T) 252-01P		8	(T) PS-4T
FA5RPR	26				(U) H32B	KP5L5SP	2	(T) PL-5TDLX
FA5TF	26	(U) TFAM101	HW23-012A	30	(T) 252-03P	R230-03	20	
FA5TO	26	(U) TFAM100			(U) H32A	RNP15-3SF	22	(W) 15-3SF
FA5TPR	26		HW23-T012A	30	(U) H32AT		23	(W) 15-3SF
G13-8VM	14	(U) TYPE 13 #8 VM	HW23-T020	30		RNP16-8SF	22	(W) 16-8SF
		(V) DEF-J	HW24-050	30	(U) H44B	RNP300-3SF	22	(W) 300-3SF
G17-1	14	(T) 256-01P+266-01P	HW24-T020	30		RNP305-3A	22	(W) 305-3SF
		(V) UN-J+TEN-1	HW24-T025	30		RNP66-SF	23	(W) 66-SF
G17-2	14	(T) 256-01P+267-01P	HWB-10	28		RNP66-SF	23	(W) 66-SF
		(V) UN-J+TEN-2	HWB-10CV	28	(FP) VF-10-RH	RNP66-SF	22	(W) CO-3SF
G17-3	14	(T) 256-01P+268-01P			(G) HEF-10	RNCO6N	22	(W) CO-6N
		(V) UN-J+TEN-3	KA11BSP	1	(G) KX-3B	RNT15-2	22	(W) 15-2
G17-4	14	(T) 256-01P+269-01P			(T) X-3B	RNT16-2	22	(W) 16-2
		(V) UN-J+TEN-4			(U) 89600	RNT300-2	22	(W) 300-2
G17-5	14	(T) 256-01P+270-01P	KA14BSP	1	(G) KX-4B	RNT305-2	22	(W) 305-2
		(V) UN-J+TEN-5			(T) X-4B	RNT62	23	(W) 62
G17-FT	14	(U) TYPE 17 #9	KA30MC	11	(U) K23	RNT92	23	(W) 92
		(V) EF-J	KA30MC-T	11	(U) K23C	RNTCO2	22	(W) CO2
G17-VMA-1	13	(T) VMA-1-15	KA30MC-TC	11	(U) K23C-T	ROB133	23	(W) 133
		(U) TYPE 17 #30	KA50	12		ROB134	23	(W) 134
G20-030RL	21		KA50-T	12	(U) K46NP	ROB135	23	(W) 135
G20-100	21		KA50-TC	12	(U) K46NP-T	ROB137	23	(W) 137
G20-300	21		KA51	12		ROB316	23	
G20-400	21		KA51-T	12		ROB32	23	(W) 32
						ROB33	23	(W) 33

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Model Number	PP	Equivalent Number	Model Number	PP	Equivalent Number	Model Number	PP	Equivalent Number
ROB34	23							
ROB48F	23							
T10-82B	17							
T10-83B	17							
T110-26	18							
T110-27	18							
WB-500T	28	(FP) RHT-500 (G) AP-25						
WBK-500	28	(FP) HT-500FP (G) KP-201 (U) WB500						

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MANUFACTURER CROSS REFERENCE

Model Number	PP	Gentec Number	Model Number	PP	Gentec Number	Model Number	PP	Gentec Number
Prest-O-Lite® to GENTEC®			(G) BRS700	13	GF11	(SF) T655	9	8Q-44TP
(E) 10X23	5	7S-3SA	(G) BRS-770	3	77SA6Q	(SF) TX405	31	25-300
(E) 10X24	5	7S-4SA	(G) C-800	29	CRT10MC	TurboTorch® to GENTEC®		
(E) 10X25	5	7S-5SA	(G) C-850	29	CRT40B	(T) 103-01FP	13	140T
(E) 10X26	5	7S-6SA	(G) CG-4	3	66QT-RA	(T) 12A-TE	4	12TAESL
(E) 25Y29	29	CRT40B	(G) EN-45B	20	452IN-450	(T) 141-01	29	CRT10
(E) 3321A	29	CRT10MC	(G) EN-45M	20	452IN-450-F	(T) 152-01FP	15	141C
(E) 401M	3	77ST-FA	(G) EP-20BR	7	88QH-R	(T) 160-01P	13	GF11
(E) 403	3	77ST-RA	(G) GA14	5	6Q-14TA	(T) 180-01P	15	172C-00
(E) 501F12	30	HGA-012A	(G) GA32	4	6Q-5TASL	(T) 181-01P	15	172C-0
(E) 505100	31	27-0005	(G) GH-4	3	66QT-RB	(T) 182-01P	15	172C-1
(E) 751F00	30	25-120	(G) GP-360L	7	88QH-33	(T) 183-01P	13	172C-2
(E) 790F34	31	25-300	(G) GP360R	7	88QH-3	(T) 190-02P	15	171W-000
(E) C274QD-SJ-4LPG	6	6Q-4TP	(G) GP-9	8	99TP	(T) 191-02P	13	171W-00
(E) POLQD#1	3	66QT-RA	(G) GT-3	6	6Q-3TP	(T) 192-02P	13	171W-0
(E) QD-SJ-3A	5	6Q-3TA	(G) GT-4	6	6Q-4TP	(T) 193-02P	13	171W-1
(E) QD-SJ-3LPG	6	6Q-3TP	(G) GT-4L	4	6Q-4TPSL	(T) 194-02P	13	171W-2
(E) QD-SJ-4A	5	6Q-5TA	(G) GT-5	6	6Q-5TP	(T) 195-02P	13	171W-3
(E) QD-SJ-5A	5	6Q-8TA	(G) GT-6	6	6Q-6TP	(T) 196-02P	13	171W-4
(E) QD-SJ-5LPG	6	6Q-5TP	(G) HA3-12	30	HGA-012A	(T) 245-01P	20	452IN-175-F
(E) QD-SJ-6LPG	6	6Q-6TP	(G) HEF-10	28	HWB-10CV	(T) 245-02P	20	452IN-300-F
(E) SJ-3A	5	7S-5TA	(G) HEF-12	30	HGP-012	(T) 245-03P	20	452IN-450-F
(E) SJ-3LPG	6	7S-3TP	(G) KA-37H	1	KASF4BSP	(T) 245-04P	20	452C-175-F
(E) SJ-4A	5	7S-8TA	(G) KA-38H	1	KASF4MCSP	(T) 245-05P	20	452C-300-F
(E) SJ-4LPG	6	7S-4TP	(G) KLP-2	1	KP5SP	(T) 250-01P	27	24-CV5PR
(E) SJ-5A	5	7S-11TA	(G) KLP-4	1	KP4SP	(T) 252-01P	30	HW23-012
(E) SJ-5LPG	6	7S-5TP	(G) KP-201	28	WBK-500	(T) 252-03P	30	HW23-012A
FirePower® to GENTEC®			(G) KX-10B	2	KASL5BSP	(T) 256-01P+266-01P	14	G17-1
(FP) HT-500FP	28	WBK-500	(G) KX-10MC	2	KASL5MCSP	(T) 256-01P+267-01P	14	G17-2
(FP) RHT-500	28	WB-500T	(G) KX-15B	2	KASL8BSP	(T) 256-01P+268-01P	14	G17-3
(FP) VF-10-RH	28	HWB-10CV	(G) KX-15MC	2	KASL8MCSP	(T) 256-01P+269-01P	14	G17-4
GOSS® to GENTEC®			(G) KX-3B	1	KA11BSP	(T) 256-01P+270-01P	14	G17-5
(G) 11	5	6Q-11TA	(G) KX-4B	1	KA14BSP	(T) 258-01P	14	883TE-0
(G) 2033-1	14	GMTW-1	(G) KX-5B	1	KA5BSP	(T) 259-01P	14	883TE-1
(G) 2033-2	14	GMTW-2	(G) KX-6MC	1	KA8MCSP	(T) 260-01P	14	883TE-2
(G) 2033H-15	14	GMTR	(G) LB-40	29	CY40-B	(T) 261-01P	14	883TE-3
(G) 2066T-0	14	GMTR	(G) LM-10	29	CY10-MC	(T) 262-01P	14	883TE-4
(G) 3	5	6Q-3TA	(G) LO-20	29	CY20-540	(T) 263-01P	14	883TE-5
(G) 38	4	6Q-8TASL	(G) LO-40	29	CY40-540	(T) 264-01P	14	883TE-6
(G) 3L	4	6Q-3TASL	(G) MA-2	31	27-0005	(T) 266-01P	14	883TEMFA-1
(G) 5	5	6Q-5TA	(G) MP-1	31	25-300	(T) 267-01P	14	883TEMFA-2
(G) 8	5	6Q-8TA	(G) MP-14	6	GHS-14	(T) 268-01P	14	883TEMFA-3
(G) 8L(40)	4	6Q-12TASL	(G) MP-2-5	31	25-301	(T) 269-01P	14	883TEMFA-4
(G) AA-1	3	77ST-FA	(G) MP-35	31	9-WG1P	(T) 270-01P	14	883TEMFA-5
(G) AA-3	3	77ST-RA	(G) MP-37A	30	25-120	(T) 3A-TE	4	3TAESL
(G) AP-1	3	77ST-FB	(G) MP-4	31	27-1013	(T) 3A-TE	4	3TPESL
(G) AP-25	28	WB-500T	(G) MP-6	31	25-450	(T) 44TL-TE	7	4TPESL
(G) BA-1	5	7S-1SA	(G) MP-7	31	25-451	(T) 44TL-TE	9	4TPESL
(G) BA-10A	5	7S-8TA	(G) Q-125	9	8Q-44TP	(T) 4A-TE	4	4TPESL
(G) BA-12A	5	7S-11TA	(G) TC-141C	15	141C	(T) 5A-TE	4	5TAESL
(G) BA-2	5	7S-2SA	(G) TC-15WA	13	140T	(T) 5A-TE	4	5TPESL
(G) BA-3	5	7S-3SA	(G) TW-141TA	13	141TA	(T) 8A-TE	4	8TAESL
(G) BA-4	5	7S-4SA	SureFire® to GENTEC®			(T) A-11	5	6Q-11TA
(G) BA-5	5	7S-5SA	(SF) AA1001S	4	6Q-3TASL	(T) A-14	5	6Q-14TA
(G) BA-6	5	7S-6SA	(SF) AA1003S	4	6Q-12TASL	(T) A-2	5	6Q-2TA
(G) BA-9A	5	7S-3TA	(SF) AA1202	3	77SA6Q	(T) A-3	5	6Q-3TA
(G) BP-13PM	6	7S-3TP	(SF) AA1301	5	6Q-5TA	(T) A-5	5	6Q-5TA
(G) BP-15PM	6	7S-4TP	(SF) AA1501	3	66QT-RA	(T) A-8	5	6Q-8TA
(G) BP-17PM	6	7S-5TP	(SF) AA1601	30	HGA-012A	(T) AC-B	29	CY40-B
(G) BP-20TER	7	8Q-3TP	(SF) AP5002S	4	6Q-3TPSL	(T) AC-MC	29	CY10-MC
(G) BP-22L	7	8Q-33TP	(SF) AP5302	6	6Q-2TP	(T) AH-12	30	HGA-012A
(G) BP-22LTE	7	4TPESL	(SF) AP5303	6	6Q-4TP	(T) AR-510	21	101Y-510A
(G) BRS-665	3	66QA7S	(SF) JT681	8	99TP	(T) AR-B	21	101Y-BA
			(SF) Model 820	6	GHS-14	(T) AR-MC	21	101Y-MCA

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MANUFACTURER CROSS REFERENCE

Model Number	PP	Gentec Number	Model Number	PP	Gentec Number	Model Number	PP	Gentec Number
TurboTorch® to GENTEC® (Cont.)			(T) TK	31	27-0005	(U) K23C-T	11	KA30MC-TC
(T) BG	32	B300	(T) TL-44	9	8Q-44TP	(U) K-37	1	KASF4BSP
(T) BGH	32	HBG-6	(T) TP-10	8	99TP	(U) K-38	1	KASF4MCSP
(T) F-1	31	25-301	(T) TT-20	32	CRT20N	(U) K45CM	11	KM50-T
(T) G-4	3	66QT-RA	(T) TT-40	32	CRT40N	(U) K45CP	11	KP50-T
(T) H-12	30	HGP-012	(T) TT-B	29	CRT40B	(U) K46NP	12	KA50-T
(T) H-4	3	66QT-RB	(T) TT-MC	29	CRT10MC	(U) K46NP-T	12	KA50-TC
(T) HS-11	6	GHS-14	(T) VMA-1-15	13	G17-VMA-1	(U) MC	29	CY10-MC
(T) L-1	31	25-300	(T) WA-400	3	77ST-RA	(U) MTR	14	GMTR
(T) LP-1	1	KP6SP	(T) WSF-3	1	KASF4MCSP	(U) MTT	14	GMTT
(T) LP-2	1	KP5SP	(T) WSF-4	1	KASF4BSP	(U) MTW #1	14	GMTW-1
(T) LP-3	1	KP4SP	(T) X-3B	1	KA11BSP	(U) MTW#2	14	GMTW-2
(T) NPK-20	32	GKNP20-T	(T) X-4B	1	KA14BSP	(U) N20	29	CY20-580
(T) NPK-20T	32	GKNP20-TC	(T) X-5B	1	KA5BSP	(U) N40	29	CY40-580
(T) NPK-40	32	GKNP40-T	(T) X-5MC	1	KA5MCSP	(U) PCV25	8	99TP
(T) NPK-40T	32	GKNP40-TC	(T) X-6MC	1	KA8MCSP	(U) R	29	CY20-540
(T) NT-20	29	CY20-580	(T) X-6MCTTMC	1	KA8MC-TSP	(U) R40	29	CY40-540
(T) NT-40	29	CY40-580	UNIWELD® to GENTEC®			(U) RCV-100	27	24-CV9RO
(T) OX-20	29	CY20-540	(U) 00-5-101	15	172C-00	(U) RCVB	27	24-CV9RF
(T) OX-40	29	CY40-540	(U) 0-5-101	15	172C-0	(U) RFAM100	26	FA5RO
(T) PL-12A	4	6Q-12TASL	(U) 0-5-200	15	172CN-0	(U) RFAM101	26	FA5RF
(T) PL-12ADLX-B	4	KASL12BSP	(U) 1-5-101	15	172C-1	(U) RHP500	20	452IN-450
(T) PL-3A	4	6Q-3TASL	(U) 1-5-200	15	172CN-1	(U) RMC2	19	GRAMC2G
(T) PL-3T	4	6Q-3TPSL	(U) 2-5-101	15	172C-2	(U) RMC2B	19	710Y-15
(T) PL-3TDLX	2	KPSL3SP	(U) 2-5-200	15	172CN-2	(U) RMC2B	19	710Y-15G
(T) PL-4T	4	6Q-4TPSL	(U) 40038	32	B306	(U) RO	19	710X-80-AG
(T) PL-4TDLX	2	KPSL4SP	(U) 40048	32	BX6	(U) ROB	19	710X-80
(T) PL-5A	4	6Q-5TASL	(U) 40049	32	BT2	(U) ROB	19	710X-80G
(T) PL-5ADLX-B	2	KASL5BSP	(U) 502	29	CRT40B	(U) RP3	19	710F-80
(T) PL-5ADLX-MC	2	KASL5MCSP	(U) 512	29	CRT10MC	(U) RP-3E	7	88QH-R
(T) PL-5T	4	6Q-5TPSL	(U) 513	29	CRT10	(U) RP3T5	7	88QH-3
(T) PL-5TDLX	2	KPSL5SP	(U) 71 (U)	13	140T	(U) RUH8213	20	452C-175
(T) PL-8A	4	6Q-8TASL	(U) 89600	1	KA11BSP	(U) RUH8215	20	452IN-175
(T) PL-8ADLX-B	2	KASL8BSP	(U) 9-WG52	31	9-WG6G	(U) RUH8215A-1	20	452IN-175-F
(T) PL-8ADLX-MC	2	KASL8MCSP	(U) A-11	5	6Q-11TA	(U) RV8015A-1	20	452IN-300-F
(T) PLF-A5	3	66QT-FA	(U) A-3	5	6Q-3TA	(U) S21	5	7S-1SA
(T) PLF-B5	3	66QT-FB	(U) A-5	5	6Q-5TA	(U) S22	5	7S-2SA
(T) PS-3T	2	KPSL3SW-FSP	(U) A-8	5	6Q-8TA	(U) S23	5	7S-3SA
(T) PS-4T	2	KPSL4SW-FSP	(U) AS-11	5	7S-11TA	(U) S24	5	7S-4SA
(T) S-1	5	7S-1SA	(U) AS-3	5	7S-3TA	(U) S25	5	7S-5SA
(T) S-1QD	5	6Q-1SA	(U) AS-5	5	7S-5TA	(U) S26	5	7S-6SA
(T) S-2	5	7S-2SA	(U) AS-8	5	7S-8TA	(U) T-2	6	6Q-2TP
(T) S-2QD	5	6Q-2SA	(U) ASQ21	5	6Q-1SA	(U) T-3	6	6Q-3TP
(T) S-3	5	7S-3SA	(U) ASQ22	5	6Q-2SA	(U) T-4	6	6Q-4TP
(T) S-3QD	5	6Q-3SA	(U) ASQ23	5	6Q-3SA	(U) T-5	6	6Q-5TP
(T) S-4	5	7S-4SA	(U) ASQ24	5	6Q-4SA	(U) T-6	6	6Q-6TP
(T) S-4QD	5	6Q-4SA	(U) ASQ25	5	6Q-5SA	(U) TCLD	30	25-130
(T) S-5	5	7S-5SA	(U) ASQ26	5	6Q-6SA	(U) TCMD	30	25-121
(T) S-5QD	5	6Q-5SA	(U) B	29	CY40-B	(U) TCSD	30	25-120
(T) S-6	5	7S-6SA	(U) CA550	15	141C	(U) TCV-10	27	24-CV5TO
(T) S-6QD	5	6Q-6SA	(U) F11	13	GF11	(U) TCV-11	27	24-CV5TF
(T) SA	3	77SA6Q	(U) FL34	31	25-300	(U) TCVA	27	24-CV5PR
(T) ST-1	7	8Q-1TP	(U) FL35	31	25-450	(U) TFAM100	26	FA5TO
(T) ST-3	7	8Q-3TP	(U) FL36	31	25-451	(U) TFAM101	26	FA5TF
(T) ST-33	7	8Q-33TP	(U) FL37	31	25-301	(U) TH3	3	77ST-RA
(T) STK-1	7	88QH-1	(U) H-12	30	HGA-012A	(U) TH3B	3	77ST-RB
(T) STK-9	7	88QH-3	(U) H32A	30	HW23-012A	(U) TH6	3	66QT-RA
(T) STK-99	7	88QH-33	(U) H32AT	30	HW23-T012A	(U) TH6B	3	66QT-RB
(T) STK-R	7	88QH-R	(U) H32B	30	HW23-012	(U) TH8	3	66QT-FA
(T) T-2	6	6Q-2TP	(U) H44B	30	HW24-050	(U) TH8B	3	66QT-FB
(T) T-3	6	6Q-3TP	(U) HG-4	6	GHS-14	(U) TH9	3	77ST-FA
(T) T-4	6	6Q-4TP	(U) HLP14B	30	HGP-012	(U) TH9B	3	77ST-FB
(T) T-5	6	6Q-5TP	(U) K23	11	KA30MC	(U) TS-2	6	7S-2TP
(T) T-6	6	6Q-6TP	(U) K23C	11	KA30MC-T	(U) TS-3	6	7S-3TP
						(U) TS-4	6	7S-4TP
						(U) TS-5	6	7S-5TP

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MANUFACTURER CROSS REFERENCE

Model Number	PP	Gentec Number	Model Number	PP	Gentec Number	Model Number	PP	Gentec Number
UNIWELD® to GENTEC® (Cont.)			(V) 6-W-J	13	171W-6			
(U) TUA	3	66QA7S	(V) DEF-J	14	G13-8VM			
(U) TYPE 13 #8 VM	14	G13-8VM	(V) EF-J	14	G17-FT			
(U) TYPE 17 #30	13	G17-VMA-1	(V) J28 (V)	13	140T			
(U) TYPE 17 #9	14	G17-FT	(V) UN-J+TEN-1	14	G17-1			
(U) TYPE 17#0	13	171W-0	(V) UN-J+TEN-2	14	G17-2			
(U) TYPE 17#00	13	171W-00	(V) UN-J+TEN-3	14	G17-3			
(U) TYPE 17#000	13	171W-000	(V) UN-J+TEN-4	14	G17-4			
(U) TYPE 17#1	13	171W-1	(V) UN-J+TEN-5	14	G17-5			
(U) TYPE 17#2	13	171W-2						
(U) TYPE 17#3	13	171W-3						
(U) TYPE 17#4	13	171W-4						
(U) TYPE 17#5	13	171W-5						
(U) TYPE 17#6	13	171W-6						
(U) TYPE 28 #2	13	171H-2						
(U) TYPE 28 #4	13	171H-4						
(U) TYPE 28 #8	13	171H-6						
(U) UT5	7	8Q-3TP						
(U) UTA	3	77SA6Q						
(U) W05	31	27-0005						
(U) WB500	28	WBK-500						
(U) WH550	13	141TA						
VICTOR® to GENTEC®								
(V) 000-W-J	13	171W-000						
(V) 00-3-101	15	172C-00						
(V) 00-W-J	13	171W-00						
(V) 0-3-101	15	172C-0						
(V) 0-3-GPN	15	172CN-0						
(V) 0-3-GPP	15	172CP-0						
(V) 0-TE	14	883TE-0						
(V) 0-TEN	14	883TEN-0						
(V) 0-W-J	13	171W-0						
(V) 1-3-101	15	172C-1						
(V) 1-3-GPN	15	172CN-1						
(V) 1-3-GPP	15	172CP-1						
(V) 1-TE	14	883TE-1						
(V) 1-TEMFA	14	883TEMFA-1						
(V) 1-TEN	14	883TEN-1						
(V) 1-W-J	13	171W-1						
(V) 2-3-101	15	172C-2						
(V) 2-3-GPN	15	172CN-2						
(V) 2-3-GPP	15	172CP-2						
(V) 2-MFA-J	13	171H-2						
(V) 2-TE	14	883TE-2						
(V) 2-TEMFA	14	883TEMFA-2						
(V) 2-TEN	14	883TEN-2						
(V) 2-W-J	13	171W-2						
(V) 3-TE	14	883TE-3						
(V) 3-TEMFA	14	883TEMFA-3						
(V) 3-TEN	14	883TEN-3						
(V) 3-W-J	13	171W-3						
(V) 4-MFA-J	13	171H-4						
(V) 4-TE	14	883TE-4						
(V) 4-TEMFA	14	883TEMFA-4						
(V) 4-TEN	14	883TEN-4						
(V) 4-W-J	13	171W-4						
(V) 5-TE	14	883TE-5						
(V) 5-TEMFA	14	883TEMFA-5						
(V) 5-TEN	14	883TEN-5						
(V) 5-W-J	13	171W-5						
(V) 6-MFA-J	13	171H-6						
(V) 6-TE	14	883TE-6						
(V) 6-TEN	14	883TEN-6						

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