



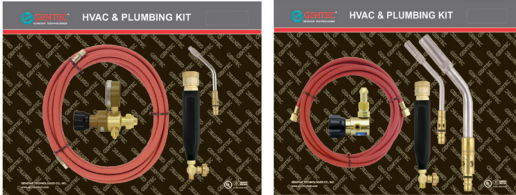
HVAC & PLUMBING

Soldering • Brazing • Heating • Welding • Cutting

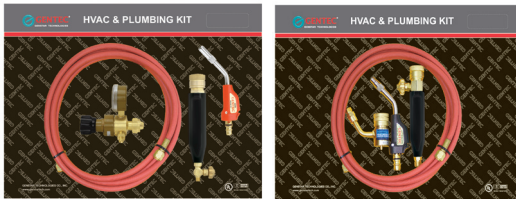
Technology for a Better Future

- I.-IV. Table of Contents
- V. Company Overview
- VI. Warranty

01. Air-Gas Kits



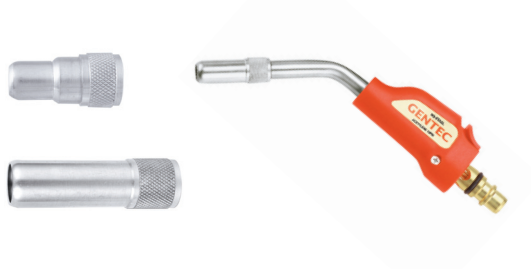
02. Air-Gas Auto-Ignite Kits



03. Air-Gas Torch Handles



04. Air-Gas Auto-Ignite Tips



05. Air-Acetylene Tips



06. Air-Propane/MAPP® Tips



07. Air-Propane/ MAPP® Hand Torch Kits



08.-09. Air-Propane/ MAPP® Hand Torch



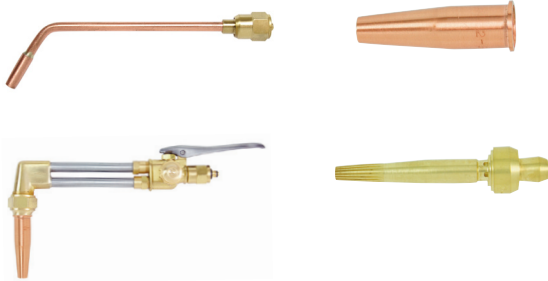
10.-12. Oxy-Acetylene Outfits



21. Regulators & Gauges



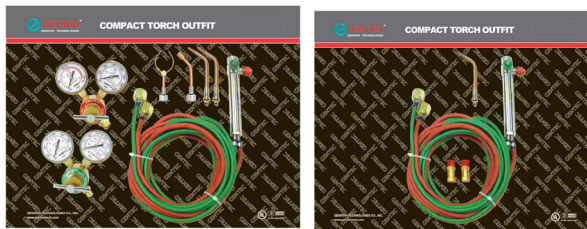
13.-15. Oxy-Fuel Apparatus



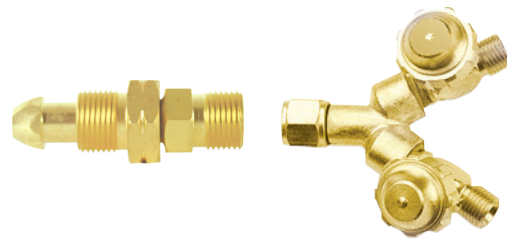
22. Regulator Inlet & Outlet Accessories



16.-18. The Compact Torch™ Kits



23. Regulator Accessories & CGA Adapters



19.-21. Regulators



24. Check Valves & Flashback Arrestors



TABLE OF CONTENTS

HVAC & Plumbing

HVAC & Plumbing

25. Hose Repair & Crimping Tools



29. Goggles & Wrenches



26. Mul-T-Torch Air-Propane Torch Outfit



30. Nitrogen Purge & Blow Gun Kits



27. Cylinders & Carry Stand



31.-32. Technical Performance Data & Charts

33.-35. Catalog Index & Comparison Chart

36.-38. Manufacturer Cross Reference

39. Related Catalogs

28. Tip Cleaners, Hoses & Strikers





Company Overview

Genstar Technologies Company, Inc. (GENTEC®), founded in 1969, is a global industry leader in the manufacturing of welding apparatus, pressure regulators, and gas control systems.

Additionally, as a total system solution provider, GENTEC® offers technical support, on-site evaluation, and design/ implementation. GENTEC® engineers examine all customer requirements in order to develop and recommend the best customer specific solutions.

The company takes great pride in fostering a strong relationship with each and every customer. Today, GENTEC® sells its products through a vast distribution network which extends to thousands of customers worldwide.

Quality Assurance

All of our products are manufactured under stringent quality control standards such as ISO, 9001:2001, ISO13485, and API. Our products meet UL, CE, SEMI, and various international standards and certifications.

Manufacturing Capabilities

The manufacturing facility is equipped with CNC machining centers, electrol polishing equipment, and precision automatic orbital welding systems, among other features, to ensure the production of the highest quality products.

Clean Room Facilities

Our class 10/100/1000 clean rooms in manufacturing facility are designed for Ultra High Purity (UHP) products. UHP products undergo precision machining, surface finishing, electro-polishing and passivation. All UHP products are cleaned by 18MΩ DI water in a cascade ultrasonic tank.

To ensure the highest UHP product quality, they are then vacuum-dried and double-bagged.

THE BEST WARRANTY IN THE BUSINESS

2 Year “Over the Counter Replacement” Warranty

All GENTEC, manufactured welding apparatus and equipment are warranted to be free from defective material and workmanship for a period of two years from the date of purchase. Any GENTEC apparatus found to be defective either in material or workmanship during that time will be replaced by your distributor, provided that said apparatus was used under normal conditions for the purpose intended. Simply return the defective item to your distributor and he'll replace it, free of charge. It's that easy! Damage due to abnormal wear and tear or abuse is not covered by this warranty and must be repaired at the sole expense of the equipment owner. GENTEC apparatus should be serviced or repaired by qualified persons or repair stations only.

There are no other warranties, expressed or implied, except as stated herein. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. GENTEC reserves the right to discontinue any product or change product materials, design or specifications without notice.

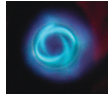
WARNING:

GENTEC Products should only be used by well-trained professional technicians for HVAC, Plumbing and Refrigeration service. Misuse of these products could cause serious injuries or death due to the high-pressure and hazardous gases.

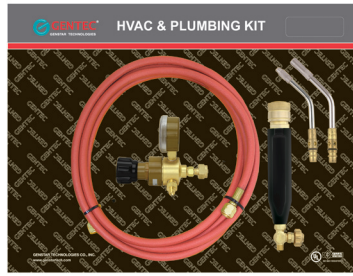
GENTEC Air-Gas Kits feature the highest quality and best value Air-Fuel tips and torch handles for brazing and soldering. Front and rear valves on torch handles are available for your preference. Both quick and screw connections are available with either soft or swirl flame tips.

Air-Acetylene Kits - KA Series

Swirl Flame. Quick-Connect Style Kits



KA5BSP



KA8MC-TSP



CRT10MC

- All kits come with a 66QT-RASP Torch Handle & HGA-012ASP 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

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-8TA	B	w/o
KA14BSP	3 1/2"	2"	101Y-BA	6Q-5TA, 6Q-14TA	B	w/o

Soft Flame. Screw-Connect Style Kits

- All kits come with a 77ST-RASP Torch Handle & HGA-012ASP 12' T-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

Model Number	Soft Solder	Regulator	Tip	Tank Connection
KASF4BSP	1"	101Y-BA	7S-4SA	B
KASF4MCSP	1"	101Y-MCA	7S-4SA	MC



KASF4MCSP

Air-Propane/MAPP® Kits - KP Series

Swirl Flame. Quick-Connect Style Kits

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

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



KP6SP

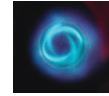
MAPP® is a registered trademark of BOC Group, Inc.

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

- All kits come with a 66QT-RASP Torch Handle & HGA-012ASP 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



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



KASL8BSP

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

Swirl Flame. Quick-Connect Style Kits

- All kits come with a 66QT-RBSP Torch Handle & HGP-012SP 12' T-Grade Hose.
- Front mount torch control valve kits available. Add "-F" to model number. Refer to Page 3 Air-Gas Torch Handles. Example: KPSL5-FSP

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



KPSL5SP

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

Swirl Flame. Quick-Connect Style Kits

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

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


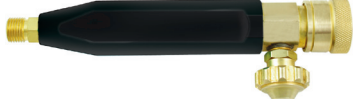










KPSL3SW-FSP

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

Air-Acetylene/Air-Propane/MAPP® 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.

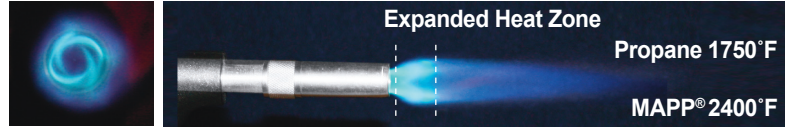
66QT-FASP	66QT-FBSP
<p>Quick Connect, Front Valve</p>  <p>A- Air-Acetylene, "A" Fitting 3/8"-24</p>	<p>Quick Connect, Front Valve</p>  <p>B- Air-Propane/MAPP®, "B" Fitting 9/16"-18</p>
66QT-RASP	66QT-RBSP
<p>Quick Connect, Rear Valve</p>  <p>A- Air-Acetylene, "A" Fitting 3/8"-24</p>	<p>Quick Connect, Rear Valve</p>  <p>B- Air-Propane/MAPP®, "B" Fitting 9/16"-18</p>
66QA7SSP	
<p>Adapter for Quick connect torch to Screw connect tip</p> 	
77ST-FASP	77ST-FBSP
<p>Screw Connect, Front Valve</p>  <p>A- Air-Acetylene, "A" Fitting 3/8"-24</p>	<p>Screw Connect, Front Valve</p>  <p>B- Air-Propane/MAPP®, "B" Fitting 9/16"-18</p>
77ST-RASP	77ST-RBSP
<p>Screw Connect, Rear Valve</p>  <p>A- Air-Acetylene, "A" Fitting 3/8"-24</p>	<p>Screw Connect, Rear Valve</p>  <p>B- Air-Propane/MAPP®, "B" Fitting 9/16"-18</p>
77SA6QSP	
<p>Adapter for Screw connect torch to Quick connect tip</p> 	

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

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 66QTSP series Torch Handles.

Air-Acetylene

Auto-Ignite Tips
Quick-Connect, Swirl Flame



- All Tips Fit 66QTSP Series Torch Handles

Quick Connect Model Number Display Packaging	Replacement Tip End Display Packaging	Copper Tubing Capacity	
		Soft Solder	Silver Solder
6Q-3TASLSP	3TASLSP	1/4"-1"	1/8"-1/2"
6Q-5TASLSP	5TASLSP	3/4"-1 1/2"	1/4"-3/4"
6Q-8TASLSP	8TASLSP	1"-2"	1/2"-1"
6Q-12TASLSP	12TASLSP	2"-3 1/2"	1"-2"



6Q-5TASLSP

Replacement Tip Ends

Stainless Steel

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



3TAESLSP



5TAESLSP



8TAESLSP



12TAESLSP

Air-Propane/MAPP®

Auto-Ignite Tips
Quick-Connect, Swirl Flame

- All Tips Fit 66QTSP Series Torch Handles

Quick Connect Model Number Display Packaging	Replacement Tip End Display Packaging	Copper Tubing Capacity			
		Propane Gas		MAPP® Gas	
		Soft Solder	Silver Solder	Soft Solder	Silver Solder
6Q-3TPSLSP	3TPESLSP	1/4"-1"	1/8"-1/2"	1/4"-1 1/2"	1/4"-1/2"
6Q-4TPSLSP	4TPESLSP	1/4"-1 1/2"	1/4"-3/4"	1/4"-2 1/2"	1/4"-1 1/4"
6Q-5TPSLSP	5TPESLSP	1 1/2"-2 1/2"	1/2"-1 1/4"	1"-4"	1/2"-2"



6Q-4TPSLSP

Replacement Tip Ends

Stainless Steel

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



3TAESLSP



4TAESLSP



5TAESLSP

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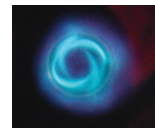
GENTEC Air-Gas Tips are constructed with stainless steel and brass. Swirl flame tips produce a very hot efficient flame for fast soldering and brazing. Swirl flame tips mix fuel and air completely through a helical blade, which provides maximum combustion efficiency at the end of the tip. Swirl flame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

Swirl Flame Tips

Quick Connect



6Q-2TASP 6Q-3TASP 6Q-3TACSP 6Q-5TASP 6Q-8TASP 6Q-11TASP 6Q-14TASP



Screw Connect



7S-3TASP 7S-5TASP 7S-8TASP 7S-11TASP

Quick Connect Model Number Display Packaging	Screw Connect Model Number Display Packaging	Replacement Tip End Display Packaging	Copper Tubing Capacity	
			Soft Solder	Silver Solder
6Q-2TASP	N/A	2TEASP	1/8"-1/2"	1/8"-1/4"
6Q-3TA/6Q-3TACSP	7S-3TASP	3TEASP	1/4"-1"	1/8"-1/2"
6Q-5TASP	7S-5TASP	5TEASP	3/4"-1 1/2"	1/4"-3/4"
6Q-8TASP	7S-8TASP	8TEASP	1"-2"	1/2"-1"
6Q-11TASP	7S-11TASP	11TEASP	1 1/2"-3"	7/8"-1 5/8"
6Q-14TASP	N/A	14TEASP	2"-3 1/2"	1"-2"

N/A* - Not Available

• All swirl flame tips have replacement stainless steel tip ends

Stainless Steel Replacement Tip Ends

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



3TAESLSP



5TAESLSP



8TAESLSP



12TAESLSP

Soft Flame Tips

Quick Connect



6Q-1SASP 6Q-2SASP 6Q-3SASP 6Q-4SASP 6Q-5SASP 6Q-6SASP

Screw Connect

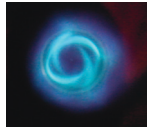


7S-1SASP 7S-2SASP 7S-3SASP 7S-4SASP 7S-5SASP 7S-6SASP

Quick Connect Model Number Display Packaging	Screw Connect Model Number Display Packaging	Copper Tubing Capacity	
		Soft Solder	Silver Solder
6Q-1SASP	7S-1SASP	1/16"-1/8"	up to 1/16"
6Q-2SASP	7S-2SASP	1/8"-3/8"	up to 1/8"
6Q-3SASP	7S-3SASP	3/8"-1/2"	up to 3/8"
6Q-4SASP	7S-4SASP	1/2"-1"	up to 1/2"
6Q-5TASP	7S-5SASP	3/4"-1 1/2"	1/2"-3/4"
6Q-6TASP	7S-6SASP	1"-4"	3/4"-1 1/2"

Swirl Flame Tips

Quick Connect



6Q-2TPSP 6Q-3TPSP 6Q-4TPSP 6Q-5TPSP 6Q-6TPSP

Screw Connect



7S-2TPSP 7S-3TPSP 7S-4TPSP 7S-5TPSP

- All swirl flame tips have replacement stainless steel tip ends

Quick Connect Model Number Display Packaging	Screw Connect Model Number Display Packaging	Replacement Tip End Display Packaging	Copper Tubing Capacity			
			Propane Gas		MAPP® Gas	
			Soft Solder	Silver Solder	Soft Solder	Silver Solder
6Q-2TPSP	7S-2TPSP	2TEPSP	1/8"-1/4"	1/16"-1/4"	1/8"-1/2"	1/8"-1/4"
6Q-3TPSP	7S-3TPSP	3TEPSP	1/4"-1"	1/8"-1/2"	1/4"-1 1/2"	1/4"-1/2"
6Q-4TPSP	7S-4TPSP	4TEPSP	1/4"- 1 1/2"	1/4"-3/4"	1/4"-2 1/2"	1/4"-1 1/4"
6Q-5TPSP	7S-5TPSP	5TEPSP	1 1/2"-2 1/2"	1/2"-1 1/4"	1"-4"	1/2"-2"
6Q-6TPSP	N/A	6TEPSP	1 1/2"-4"	3/4"-2"	1 1/2"-6"	3/4"-4"

N/A* - Not Available

Stainless Steel Replacement Tip Ends

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



3TPESLSP



4TPESLSP

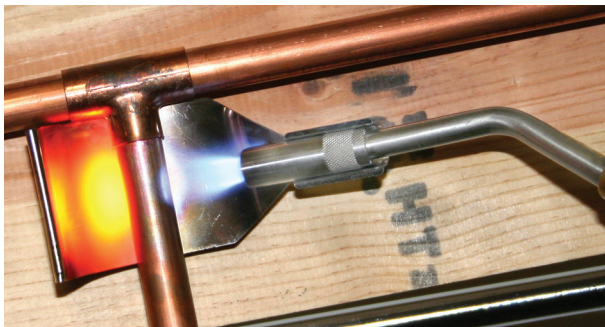


5TPESLSP

Heat Shield

GENTEC GHS-14SP 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-4TPSP, 6Q-11TASP, 8Q-3TPSP 7S-4TPSP, 7S-11TASP)



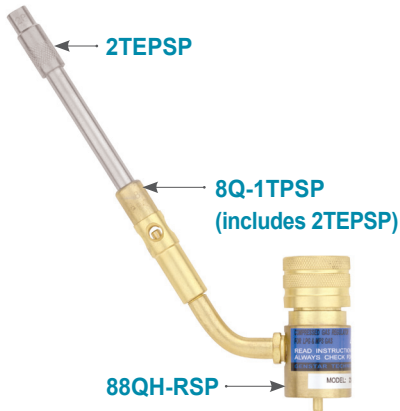
GHS-14SP

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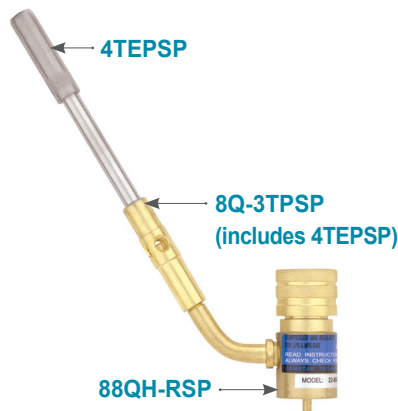
AIR-PROPANE/MAPP® HAND TORCH KITS

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-RSP 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-1TPSP, 8Q-3TPSP and auto-ignite 8Q-33TPSP.

Hand Torch Kits



Hand Torch Kits
88QH-1SP Kit
 Regulator: 88QH-RSP, CGA600
 Hand Torch Tip: 8Q-1TPSP
 Replacement Tip End: 2TEPSP



88QH-3SP Kit
 Regulator: 88QH-RSP, CGA600
 Hand Torch Tip: 8Q-3TPSP
 Replacement Tip End: 4TEPSP



88QH-33SP Kit
 Regulator: 88QH-RSP, CGA600
 Auto-Ignite Hand Torch Tip: 8Q-33TPSP
 Replacement Tip End: 4TEPSSLSP

Hand Torch Kits Components

Hand Torch Regulator

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



88QH-RSP

Hand Torch Tips



8Q-1TPSP



8Q-3TPSP

Model Number Display Packaging	Replacement Tip End Display Packaging	Copper Tubing Capacity	
		Soft Solder	Silver Solder
8Q-1TPSP	2TEPSP	1/8"-1/2"	1/8"-1/2"
8Q-3TPSP	3TEPSP	3/8"-2 1/2"	1/4"-1 3/8"
8Q-33TPSP	5TEPSSLSP	3/8"-2 1/2"	1/4"-1 3/8"

Auto-Ignite Hand Torch Tip



8Q-33TPSP

Replacement Tip End

(Stainless Steel)



4TEPSSLSP

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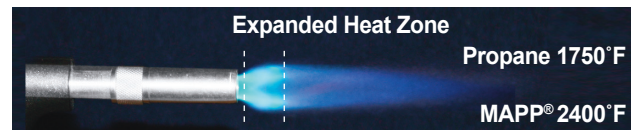
Pencil Flame Propane Hand Torch

99TPSP

- 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.



99TPSP



Pencil Flames

KPSSL3SW-FSP, KPSSL4SW-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 Display Packaging	Soft Solder	Silver Braze	Regulator with (Adapter)	Tip
KPSSL3SW-FSP	1"	1/2"	88QH-RSP w/ (24-8Q01)	6Q-3TPSL
KPSSL4SW-FSP	1 1/2"	3/4"	88QH-RSP w/ (24-8Q01)	6Q-4TPSL

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Auto-Ignite Swivel Kit



KPSSL3SW-FSP



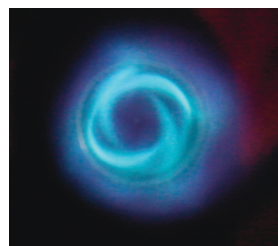
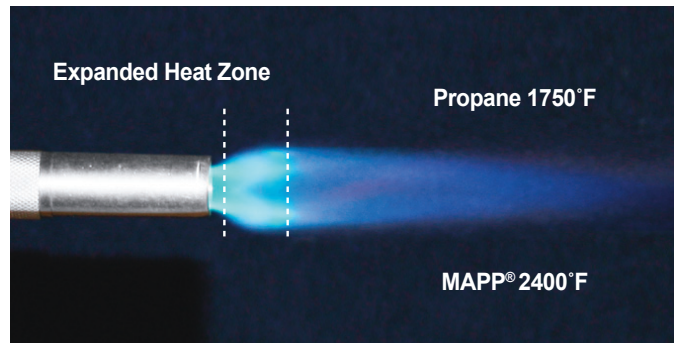
Cylinder is not included.

Auto-Ignite Swivel Flame Hand Torch

GENTEC 8Q-443TPSP 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.

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, premixes the fuel gas and air to achieve maximum combustion efficiency.

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



Swirl Flame



8Q-443TPSP

with extra **3TPESLSP** Tip End

8Q-44TPSP

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

Anti-Theft Skin Package Option

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.

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)



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Oxy-Acetylene Welding/Brazing/Heating

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

KA30 Series

Outfit Number	Component
KA30MC	<ul style="list-style-type: none"> • 140T-CV Torch Handle w/ Check Valves
KA30MC-T	<ul style="list-style-type: none"> • 710X-80-AG Oxy Reg. w/ Gauge Guards
• CRT10 Plastic Carrier	<ul style="list-style-type: none"> • GRAMC2G MC Acet. Reg. w/ Gauge Guards • 171W-2 Welding Tip (#2)
KA30MC-TC	<ul style="list-style-type: none"> • G17-VMA-1 Rosebud Tip
• 27-0005 Tank Wrench	<ul style="list-style-type: none"> • HW23-012A R-Grade 12.5 ft Twin Hoses
• CRT10 Plastic Carrier	<ul style="list-style-type: none"> • 9-WG6G Goggles
• CY20-540 Cylinder	<ul style="list-style-type: none"> • 25-300 Striker
• CY10-MC Cylinder	<ul style="list-style-type: none"> • Instructions

1. 171W-2 Welding Tip
2. G17-VMA-1 Rosebud Tip



KA30MC-TC

KM50/KP50 Series

Oxy-Fuel Welding/Brazing/Cutting/Heating

Outfit Number	Component
*KM50-T (MAPP®)	<ul style="list-style-type: none"> • 140T-CV Torch Handle w/ Check Valves
• 172CP-0 Cutting Tip	<ul style="list-style-type: none"> • 710X-80-AG Oxy Reg. w/ Gauge Guards
*KP50-T (Propane)	<ul style="list-style-type: none"> • GRST-LP-A Gas Regulator
• 172CN-0 Cutting Tip	<ul style="list-style-type: none"> • 141C Cutting Attachment • G17-1 Welding Tip
	<ul style="list-style-type: none"> • HW23-T012A R-Grade 12.5 ft Twin Hoses
	<ul style="list-style-type: none"> • 9-WG6G Goggles
	<ul style="list-style-type: none"> • 25-300 Striker
	<ul style="list-style-type: none"> • CRT10 Plastic Carrier
	<ul style="list-style-type: none"> • Instructions

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

1. G17-1 Welding Tip
2. 141C Cutting Attachment

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KM50-T
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	<ul style="list-style-type: none"> • 140T-CV Torch Handle w/ Check Valves
KA50-T	<ul style="list-style-type: none"> • 141C Cutting Attachment
• CRT10 Plastic Carrier	<ul style="list-style-type: none"> • 710X-80-AG Oxy Reg. w/ Gauge Guards • GRAMC2G Acetylene Reg. w/ Gauge Guards
KA50-TC	<ul style="list-style-type: none"> • 171W-2 Welding Tip (#2) • G17-VMA-1 Rosebud Tip • 172C-0 Cutting Tip (#0) • HW23-012A R-Grade 12.5 ft Twin Hoses • 9-WG6G Goggles • 25-300 Striker • Instructions
• 27-0005 Tank Wrench	
• CRT10 Plastic Carrier	
• CY20-540 Cylinder	
• CY10-MC Cylinder	

1. 141C Cutting Attachment
2. 172C-0 Cutting Tip
3. G17-VMA-1 Rosebud Tip



KA50-TC

KA51 Series

Oxy-Acetylene Welding/Brazing/Cutting/Heating

Outfit Number	Component
KA51	<ul style="list-style-type: none"> • 141TA-CV Torch Handle w/ Check Valves
KA50-TC	<ul style="list-style-type: none"> • 141C Cutting Attachment
• 27-0005 Tank Wrench	<ul style="list-style-type: none"> • 710X-80-AG Oxy Reg. w/ Gauge Guards • GRAMC2G MC Acet. Reg. w/ Gauge Guards
• CRT10 Plastic Carrier	<ul style="list-style-type: none"> • 171W-2 Welding Tip (#2) • G17-VMA-1 Rosebud Tip • 172C-0 Cutting Tip (#0) • HW23-012A R-Grade 12.5 ft Twin Hoses • 9-WG6G Goggles • 25-300 Striker • Instructions
• CY20-540 Cylinder	
• CY10-MC Cylinder	

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

1. 141C Cutting Attachment
2. 172C-0 Cutting Tip
3. G17-VMA-1 Rosebud Tip

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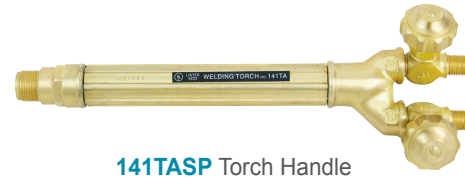


KA51-TC

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 Display Packaging	Welding Range	Weight / Length	Victor® Equivalent	Uses Cutting Attachment	Uses Welding Nozzle	Uses Heating Nozzle
140TSP	1-1/4"	8-1/2 oz. 6"	J-28	141C	171W, 871W, 881W G17-VMA-1 GMTW, GMTT GMTR, G17-FT G13-8VM, G17	171H 171HN
141TSP	1-1/4"	13.3 oz. 7-3/4"	J-100C	141C	171W, 871W, 881W G17-VMA-1 GMTW, GMTT GMTR, G17-FT G13-8VM, G17	171H 171HN
141TASP						
142TSP	1-1/4"	13.4 oz. 7-3/4"	100C	142C	172W 172WRTE 872W	172H 172HN 872H



Air-Gas Adapter

GF11SP, GF22SP Air-Gas Adaptors easily converts Oxy-Fuel torch handles (140TSP & 141TASP) to be used with screw connect and quick connect Air-Gas tips.



GF11SP Air/Gas Adapter

Screw Connect



GF22SP Air/Gas Adapter

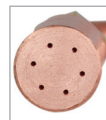
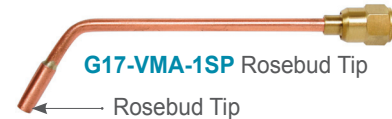
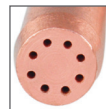
Quick Connect

171 Series

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

Oxy-Acetylene Welding and Brazing Tips

Model Number Display Packaging	Fits	Sizes Available
171WSP	140T & 141TA	000-6
	10CM	000-0
G17-VMA-1SP	140T & 141TA	1



Oxy-Acetylene Heating Nozzles

Model Number Display Packaging	Fits	Sizes Available
171HSP	140TSP & 141TASP	2, 4, 6

Mini-Style Oxy-Acetylene Brazing Tips

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

Model Number Display Packaging	Brazing Capacity	Overall Length	Fits Torch Handles
GMTW-1SP	1/2"	3"	140T, 141TA, 342T-Y, 10CM
GMTW-2SP	1"	3"	
GMTTSP	1"	4"	
GMTRSP	1-1/2"	4"	



GMTWSP Welding Tip

GMTRSP Rosebud Tip



GMTTSP Welding Tip

Flexible Oxy-Acetylene Brazing Tips

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

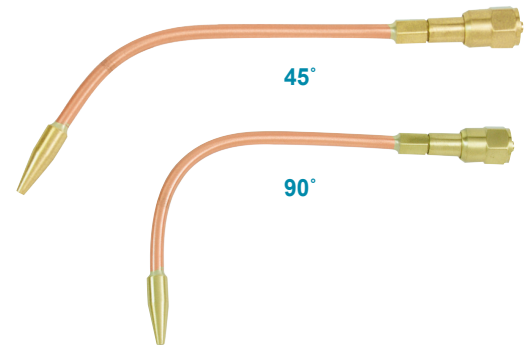
Model Number Display Packaging	Fits Torch Handles
G17-FTSP	140T, 141TA, 342T-Y

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

Model Number Display Packaging	Fits Torch Handles
G13-8VMSP	140T, 141TA, 342T-Y



G17-FTSP Flexible Brazing Tip



45°

90°



G13-8VMSP Flexible Twin Heating Tip

Multi-Gas Brazing Heating Nozzle and Replacement Tip Ends



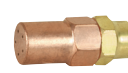
G17SP



881WSP



883TESP



883TEMFASP



883TENS



883TEMFNSP

Model Number Display Packaging	Fits	Sizes Available	Elbow Number	Replacement Tip Ends	Gas Service	Tip Size Available
G17SP	140T & 141TA	1-5	881WSP	883TEN	OXY-PROPANE	0-5
				883TE	OXY-ACETYLENE	0-5
				883TEMFA	OXY-ACETYLENE	1-5
				883TEMFN	OXY-PROPANE	5

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Cutting Attachment

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.



141CSP Cutting Attachment

Model Number Display Packaging	Weight	Uses Torch Handle	Uses Cutting Tip
	Length		
141CSP	13.8 oz	140T	172C/172CN
	8 1/4"	141TA	172CM

Cutting Tips

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.

Gas Service	Model Number Display Packaging	Sizes Available	Type	Fits
Acetylene	172CSP	00-2	1-Piece	141C
Natural Gas/Propane	172CNSP	0-2	2-Piece	141C
Propylene/MAPP®	172CPSP	0-2	2-Piece	141C



172CSP Cutting Tips



172CNSP Cutting Tips

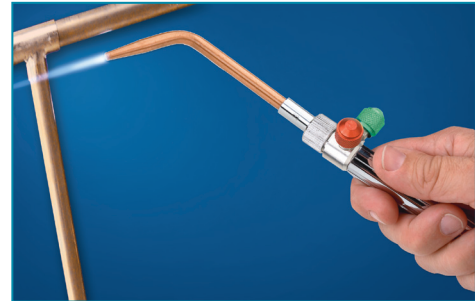


172CPSP Cutting Tips

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

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 adapters 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

Model Number	KCMA16TCSP
GAS SERVICE	OXY-ACETYLENE
TORCH HANDLE	10CM
TIPS	10CMP-GMTT 10CMP-GMTR 10CMP-4 10CMP-6
TWIN HOSES	HST18-12 (12')
OXYGEN REGULATOR*	710X-80G
ACETYLENE REGULATOR*	710Y-15G
OXYGEN CYLINDER	CY20-540
ACETYLENE CYLINDER	CY10-MC
TANK WRENCH	27-0005
CYLINDER CARRIER	CRT10
CHECK VALVES	24-CV9PR

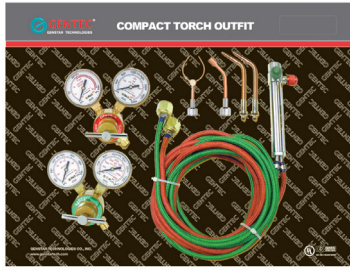
*This regulator comes with gauge guards



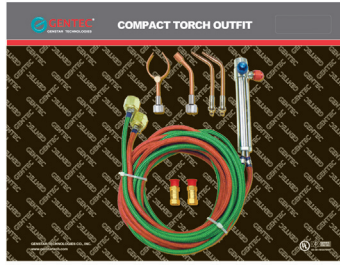
KCMA16TCSP

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

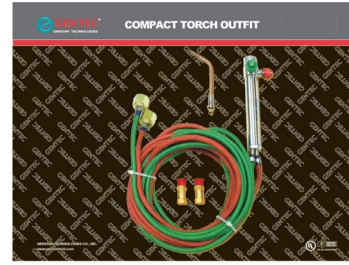
Oxy-Acetylene & Oxy-Fuel Kits



KCMA16SP



KCMA26SP



KCMA04SP

Model Number Bulk Packaging	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*
KCMA27SP	Acetylene	10CM	10CMP-GMTT, 10CMP-GMTR 10CMP-4, 10CMP-7	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

Compressed Gas Regulators



710X-80SP



710X-80GSP



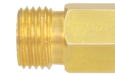
710Y-15SP



710Y-15GSP

Model Number Display Packaging	Gas Service	Inlet Connection	Outlet Connection
710X-80SP	Oxygen	CGA540 Rear	9/16"-18RH(M)
710X-80GSP			
710Y-15-5SP	Acetylene	CGA520 Rear	9/16"-18LH(M)
710Y-15SP	Acetylene	CGA200 "MC" Rear	9/16"-18LH(M)
710Y-15GSP			
710F-80SP	Propane/MAPP®	CGA510 Rear	9/16"-18LH(M)

B to A Hose Adapters



B Size (M) - A Size (F) RH
24-0105SP



HST18-12SP



B Size (M) - A Size (F) RH
24-0106SP

Torch Handle Components - Torch Valve Stems

Model Number Display Packaging	Description
T10-82BSP	Green Valve (Oxygen)
T10-83BSP	Red Valve (Fuel)

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Replacement Hoses (Include Ferrules*)

Model Number Display Packaging	Gas Service	Dimension	Connection
HST18-12SP	Oxy/Fuel (Twin)	1/8"x12'	9/16"-18RH/LH(M)

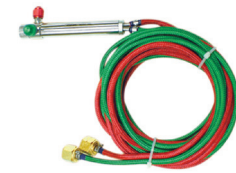
*007-505R Ferrules

Oxy-Acetylene/Oxy-Fuel Torch Handle - 10CM Series

Model Number Display Packaging	Gas Service	Description
10CMSP	Oxy-Acet./Fuel	Torch Handle Only
10CM-H12SP	Oxy-Acet./Fuel	Torch Handle Only w/12' Hose



10CMSP



10CM-H12SP

Oxy-Acetylene/Oxy-Fuel Tips

Model Number Display Packaging	Size	Description
10CMP-2SP	2	Oxy-Acetylene
10CMP-3SP	3	Oxy-Acetylene/Propane/Mapp®
10CMP-4SP	4	Oxy-Acetylene/Propane/Mapp®
10CMP-5SP	5	Oxy-Acetylene/Propane/Mapp®
10CMP-6SP	6	Oxy-Acetylene/Propane/Mapp®
10CMP-7SP	7	Oxy-Acetylene/Propane/Mapp®
171W-000SP	000	Oxy-Acetylene
171W-00SP	00	Oxy-Acetylene
171W-0SP	0	Oxy-Acetylene



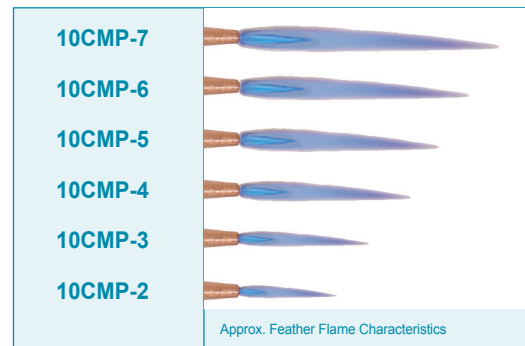
10CMPSP



171WSP

Brazing Tip Comparison Chart

Model Number Display Packaging	Brazing Tip Capacity For Copper	Description
10CMP-2SP	1/8"-1/4" (3-6mm)	N/A
10CMP-3SP	1/8"-1/2" (3-12mm)	000
10CMP-4SP	1/8"-3/4" (3-19mm)	00
10CMP-5SP	1/4"-7/8" (6-23mm)	0
10CMP-6SP	1/4"-1" (6-26mm)	1
10CMP-7SP	3/8"-1 1/8" (10-29mm)	2
10CMP-GMTTSP	1/4"-1" (6-26mm)	N/A
10CMP-GMTRSP	3/8"-1 1/4" (10-32mm)	N/A



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 Display Packaging	Gas Service
10-CMP-GMTRSP	Large O-Ring



10CMP-GMTRSP

Tip Combo Pack (Skin Package)

Model Number Display Packaging	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 Display Packaging	Gas Service
10-CMP-GMTTSP	Oxy-Acetylene Propane/Mapp®



10CMP-GMTTSP

Tip Nut for 10CM

Model Number Display Packaging	Description
T10-01SP	Tip Nut

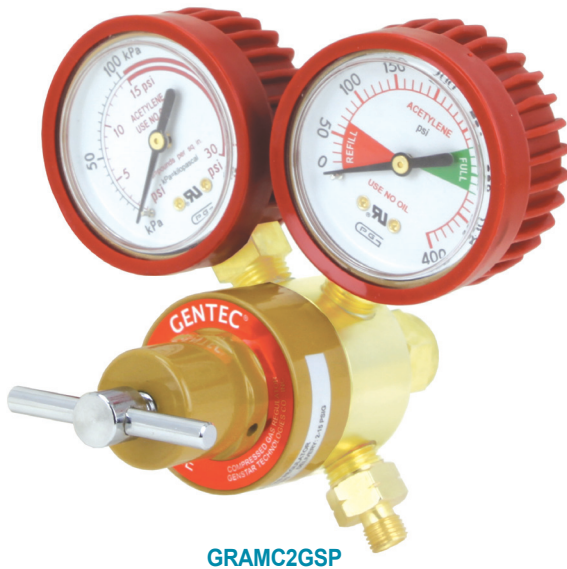


T10-01SP

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. GP20XSP) and red for acetylene (Model No. GP20YSP)
- UL Listed



GRAMC2GSP



710X-80-AGSP

Model Number Display Packaging	Gas Service	Max. Inlet Pressure (PSI)	Max. Delivery Pressure (PSI)	Inlet Gauge	Outlet Gauge	Inlet Connection	Outlet Connection	Gauge Guards
710F-80SP	Propane	400	4-80	2", 400PSI	2", 100PSI	CGA510 REAR	9/16"-18LH(M)	NO
710X-80SP	Oxygen	3000	4-80	2", 400PSI	2", 100PSI	CGA540 REAR	9/16"-18RH(M)	NO
710X-80GSP							9/16"-18RH(M)	YES
710-80-AGSP							3/8"-24RH(M)	YES
710Y-15SP	Acetylene	400	2-15	2", 400PSI	2", 30PSI, RL	CGA200 "MC" REAR	9/16"-18LH(M)	NO
710Y-15GSP				2", 400PSI		CGA200 "MC" REAR	9/16"-18LH(M)	YES
710Y-15-5SP				2", 400PSI		CGA520 REAR	9/16"-18LH(M)	NO
GRAMC2GSP				2", CONTENT		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).

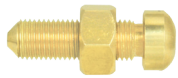
- 2" gauge and 2 3/4" diaphragm
- Stem type seat assembly for more reliable seating
- Forged brass body
- Chrome-plated housing cap
- Self re-seating external pressure relief valve
- Sintered bronze inlet filter
- UL Listed

*Refer to "Nitrogen Purge & Blow Gun Kits" section for complete kits.



452C-175SP

Locking Adjusting Screws for the 452 Series



R230-03SP

Model Number Display Packaging	Gas Service	Maximum Inlet Pressure (PSI)	Maximum Delivery Pressure (PSI)	Inlet Gauge	Outlet Gauge	Inlet Connection	Outlet Connection
452C-175SP	CARBON DIOXIDE	3000	5-175	2", 4000PSI	2", 300PSI	CGA320	5/8" - 18RH(F)
452C-175-FSP			5-175		2", 300PSI		1/4" SAE FLARE
452C-300SP			20-300		2", 400PSI		5/8" - 18RH(F)
452C-300-FSP			20-300		2", 400PSI		1/4" SAE FLARE
452IN-80SP	INERT GASES (Ar, He) NITROGEN	3000	4-80	2", 4000PSI	2", 100PSI	CGA580	5/8" - 18RH(F)
452IN-175SP			5-175		2", 300PSI		5/8" - 18RH(F)
452IN-175-FSP			5-175		2", 300PSI		1/4" SAE FLARE
452IN-300SP			20-300		2", 400PSI		5/8" - 18RH(F)
452IN-300-FSP			20-300		2", 400PSI		1/4" SAE FLARE
452IN-450SP			30-450		2", 600PSI		5/8" - 18RH(F)
452IN-450-FSP	30-450	2", 600PSI	1/4" SAE FLARE				
452IN-175-F-680SP	INERT GASES (Ar, He) NITROGEN	5500	5-175	2", 6000PSI	2", 300PSI	CGA680	1/4" SAE FLARE
452IN-450-F-680SP			30-450		2", 600PSI		

GRST-LP-A Gas Regulator

Preset regulator for disposable Propane/MAPP® cylinders.

Model Number Display Packaging	Gas Service	Inlet Connection	Outlet Connection
GRST-LP-ASP	Propane/Mapp®	CGA600	3/8"-24LH(M)



GRST-LP-ASP

101 Series Industrial Gas Regulators

- Body is machined from class “A” brass bar stock
- Sintered bronze inlet filter
- Model 101F-510BSP 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-510BSP



101Y-MCASP

Model Number Display Packaging	Gas Service	Max. Inlet Pressure (PSI)	Max. Delivery Pressure (PSI)	Inlet Gauge (GR15-FC)	Outlet Gauge	Inlet Connection	Outlet Connection
101Y-510ASP	Acetylene	400	2-15	CONTENT	NONE	CGA510	3/8"-24LH(M)
101Y-BASP						CGA520"B"	
101Y-MCASP						CGA200"MC"	
101F-510BSP	Propane/Mapp®	400	2-60	NONE	NONE	CGA510	9/16"-18LH(M)

Replacement Steel Case Gauges



GR15-FCSP



G20-400AFSP



G20-030RLSP



G20-FCSP



G20-400SP

Model Number Display Packaging	Size (Inches)	Scale Range	Scale Type	Case Color	Entry Type
GR15-FCSP	1.5	CONTENT	SINGLE	GOLD	REAR
G20-030RLSP	2.0	0-30 PSI RED	DUAL	GOLD	SIDE
G20-FCSP	2.0	CONTENT	SINGLE	GOLD	SIDE
G20-F060SP	2.0	0-60 PSI	SINGLE	BLACK	SIDE
G20-100SP	2.0	0-100 PSI	DUAL	GOLD	SIDE
G20-300SP	2.0	0-300 PSI	DUAL	GOLD	SIDE
G20-400SP	2.0	0-400 PSI	DUAL	GOLD	SIDE
G20-400AFSP	2.0	0-100 PSI & CONTENT	SINGLE	GOLD	SIDE
G20-600SP	2.0	0-600 PSI	DUAL	GOLD	SIDE
G20-4000SP	2.0	0-4000 PSI	DUAL	GOLD	SIDE

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

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








REGULATOR INLET & OUTLET ACCESSORIES

HVAC & Plumbing

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

CGA200	CGA300	CGA320
<p>FOR "MC" TANK ACETYLENE UP TO 500PSI 1/8" NPT</p>  <p>NUT RNT305-2</p> <p>1-1/4" NIPPLE W/FILTER RNP305-3ASF</p>	<p>FOR COMMERCIAL ACETYLENE UP TO 500PSI 1/4" NPT</p>  <p>NUT RNT16-2</p> <p>3" NIPPLE W/FILTER RNP16-8SF</p>	<p>FOR CARBON DIOXIDE UP TO 3000PSI 1/4" NPT</p>  <p>NUT RNTCO2</p> <p>WASHER RNP505 (FIBER) RNP506N (NYLON)</p> <p>2" NIPPLE W/FILTER RNP503-SF</p>
CGA510	CGA520	CGA540
<p>FOR POL ACETYLENE & PROPANE UP TO 500PSI 1/4" NPT</p>  <p>NUT RNT15-2</p> <p>3" NIPPLE W/FILTER RNP15-3SF</p>	<p>FOR "B" TANK ACETYLENE UP TO 500PSI 1/4" NPT</p>  <p>NUT RNT300-2</p> <p>1-3/4" NIPPLE W/FILTER RNP300-3SF</p>	<p>FOR OXYGEN UP TO 3000PSI 1/4" NPT</p>  <p>NUT RNT62</p> <p>NIPPLE W/FILTER RNP66-SF(2-1/2") RNP61-SF(1-5/8")</p>
CGA580		
<p>FOR INERT GAS, ARGON, HELIUM & NITROGEN UP TO 3000PSI 1/4" NPT</p>  <p>NUT RNT92</p> <p>NIPPLE W/FILTER RNP15-3SF (3") RNP15-23SF (2-1/8")</p>		

CGA REGULATOR OUTLET BUSHING		
Oxygen "B" Size	Acetylene/MAPP/Propane "B" Size	Inert Gas
<p>9/16"-18 RH x 1/4" NPT</p>  <p>ROB32</p>	<p>9/16"-18 LH x 1/4" NPT</p>  <p>ROB33</p>	<p>5/8" - 18 RH x 1/4" NPT (0.032 ORIFICE)</p>  <p>ROB34</p>
Oxygen "A" Size	Acetylene "A" Size	S.A.E. Flared
<p>3/8"- 24 RH x 1/8" NPT (ROB132) 3/8"- 24 RH x 1/4" NPT (ROB134)</p>  <p>ROB134</p>	<p>3/8"- 24 LH x 1/8" NPT (ROB133) 3/8"- 24 LH x 1/4" NPT (ROB135)</p>  <p>ROB135</p>	<p>1/4" - 45° FLARE x 1/4" NPT</p>  <p>ROB48F</p>
Barbed 3/16"		
<p>3/16" BARB x 1/4" NPT</p>  <p>ROB316</p>		

ACETYLENE TO ACETYLENE



24-0015SP

Cylinder cga 510 "POL"
Regulator cga 300 "comm"
reference No: 15

ACETYLENE TO ACETYLENE



24-0016SP

Cylinder cga 300 "comm"
Regulator cga 510 "pol"
reference No: 16

ACETYLENE TO ACETYLENE



24-0051SP

Cylinder cga 510 "POL"
Regulator cga 300 "comm"
reference No: 51

ACETYLENE TO ACETYLENE



24-0061SP

Cylinder cga 300 "comm"
Regulator cga 510 "POL"
reference No: 61

ACETYLENE TO ACETYLENE



24-0306SP

Cylinder cga 520 "b"
Regulator cga 200 "mc"
reference No: 306

ACETYLENE TO ACETYLENE



24-0314SP

Cylinder cga 200 "mc"
Regulator cga 520 "B"
reference No: 314

ACETYLENE TO ACETYLENE



24-0315SP

Cylinder cga 510 "POL"
Regulator cga 520 "b"
reference No: 315

ACETYLENE TO ACETYLENE



24-0317SP

Cylinder cga 520 "B"
Regulator cga 510 "pol"
reference No: 317

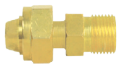
ACETYLENE TO ACETYLENE



24-0318SP

Cylinder cga 520 "b"
Regulator cga 510 "pol"
reference No: 318

ACETYLENE TO ACETYLENE



24-0319SP

Cylinder cga 520 "B"
Regulator cga 300 "comm"
reference No: 319

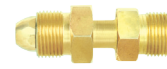
ACETYLENE TO ACETYLENE



24-0321SP

Cylinder cga 200 "mc"
Regulator cga 510 "pol"
reference No: 321

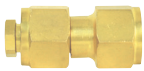
INERT GAS TO OXYGEN



24-0415SP

Cylinder cga 580
Regulator cga 540
reference No: 415

CO₂ TO INERT GAS



24-0806SP

Cylinder cga 320
Regulator cga 580
reference No: 806

INERT GAS TO CO₂



24-0810SP

Cylinder cga 580
Regulator cga 320
reference No: 810

ACETYLENE TO ACETYLENE



24-1690SP

Cylinder cga 300 "comm"
Regulator cga 510 "POL"
reference No: 1690

SELECTION TABLE		
From Cylinder Service	To Regulator Service	Model Number Display Packaging
CGA 200 "MC" ACETYLENE	CGA 510 "POL" ACETYLENE 90°	24-0321SP
CGA 200 "MC" ACETYLENE	CGA 520 "B" ACETYLENE	24-0314SP
CGA 300 "COMM" ACETYLENE	CGA 510 "POL" ACETYLENE 90°	24-1690SP
CGA 300 "COMM" ACETYLENE	CGA 510 "POL" ACETYLENE	24-0016SP
CGA 300 "COMM" ACETYLENE	CGA 510 "POL" ACETYLENE 1 PIECE	24-0061SP
CGA 320 CARBON DIOXIDE	CGA 580 INERT GAS	24-0806SP
CGA 510 "POL" ACETYLENE	CGA 300 "COMM" ACETYLENE	24-0015SP
CGA 510 "POL" ACETYLENE	CGA 300 "COMM" ACETYLENE 1 PIECE	24-0051SP
CGA 510 "POL" ACETYLENE	CGA 520 "B" ACETYLENE	24-0315SP
CGA 520 "B" ACETYLENE	CGA 300 "COMM" ACETYLENE	24-0319SP
CGA 520 "B" ACETYLENE	CGA 200 "MC" ACETYLENE	24-0306SP
CGA 520 "B" ACETYLENE	CGA 510 "POL" ACETYLENE	24-0317SP
CGA 520 "B" ACETYLENE	CGA 510 "POL" ACETYLENE 90°	24-0318SP
CGA 580 INERT GAS	CGA 320 CARBON DIOXIDE	24-0810SP
CGA 580 INERT GAS	CGA 540 OXYGEN	24-0415SP

Y CONNECTION / VALVES			
Oxygen	Acetylene	Oxygen / Valves	Acetylene / Valves
INLET 9/16"-18(RH) OUTLET 9/16"-18(RH)	INLET 9/16"-18(LH) OUTLET 9/16"-18(LH)	INLET 9/16"-18(RH) OUTLET 9/16"-18(RH)	INLET 9/16"-18(LH) OUTLET 9/16"-18(LH)
24-0101SP	24-0102SP	24-0111SP	24-0112SP

Check Valves

Torch End Check Valves

24-CV5PRSP Pair



OXYGEN **FUEL**
24-CV5TOSP **24-CV5TFSP**

Regulator Bushing Check Valves

24-CV8PRSP Pair



OXYGEN **FUEL**
24-CV8ROSP **24-CV8RFSP**

Regulator Bushing Adapter Check Valves

24-CV9PRSP Pair



OXYGEN **FUEL**
24-CV9ROSP **24-CV9RFSP**

GENTEC® Check Valves prevent reverse flow of gases which can cause dangerous mixtures. Choose from four styles to fit your needs: 24-CV5SP series check valves are attached to the torch ends with "A" size fittings; 24-CV7SP series check valves are attached to the torch ends with "B" size fittings; 24-CV8SP series check valves replace the standard "B" size outlet bushings on regulators; 24-CV9SP series check valves attach to the "B" size outlet bushings on the regulators.

Note: Check valves are not flashback arrestors and should not be used as such! Whichever check valve type you may choose, torch end, regulator bushing, or regulator bushing adapter, GENTEC® recommends the use of check valves between the torch and the regulator at all times.

Flashback Arrestors

Torch FA5TPRSP Pair



FA5TFSP **FA5TOSP**
 For Fuel For Oxygen

Regulator FA5RPRSP Pair



FA5RFSP **FA5ROSP**
 For Fuel For Oxygen

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

- Outlet connection: 3/8"-24LH for Acetylene and Fuel gas models; 3/8"-24RH are 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

Pair Model Number Display Packaging	Single Model Number Display Packaging	Fits	Gas Service	Working Pressure (PSI)	Flow Capacity (SCFH)	Connection	Equipped
FA5TPRSP	FA5TFSP	Torch	Acetylene, Fuel	15	70	3/8"-24LH	Check Valve
	FA5TOSP		Oxygen	145	706	3/8"-24RH	
FA5RPRSP	FA5RFSP	Regulator	Acetylene, Fuel	15	70	3/8"-24LH	Check Valve
	FA5ROSP		Oxygen	145	706	3/8"-24RH	

HOSE REPAIR KITS & CRIMPING TOOLS



CK-1SP



CK-5SP

GENTEC® Hose Repair Kits are designed and outfitted to allow timely hose repair in the shop or in the field. A tough polyethylene case holds the components: Hose nuts and nipples (A & B sizes), splicers, couplers, and various size ferrules most commonly used on 3/16" and 1/4" hose. Kits are equipped with 2 types of tools (see below). A display card with the fitting numbers and the compartment location is on case lid for added convenience in selecting and reordering.

KITS WITH "A" AND "B" TYPE FITTING FOR 3/16" AND 1/4" ID HOSES - ITEM NUMBERS INCLUDED IN KITS																		
Model Number	#C-1	#C-5	#7	#8	#9	#10	#17	#18	#19	#30	#31	#44	#45	#130	#131	#769	#7325	7326
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

Crimping Tools



C-1SP



C-5SP

GENTEC® Crimping Tools are ideal for shop and field repair of hoses. They are made from high alloy and nickel-plated steel. A one-piece forged jaw provides superior strength.

Model Number	Display Packaging	Description
C-1SP		3/16", 1/4" HAMMER OR VISE TYPE
C-5SP		3/16", 1/4" V-GRIP PLIER TYPE

WBK-500 MUL-T-TORCH™ Air Propane Torch Outfit



- Designed for heavy-duty outdoor applications
- Large volume of heat (up to 500,000 BTUs) for weed burning, ice melting, asphalt removal, and many other applications
- For use with standard 20lb bar-b-que and larger liquid propane tanks
- All steel torch handle and torch head
- Excess flow safety 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
WBK-500T	500,000 BTU REPLACEMENT TORCH WITH BRASS VALVE
HWB-10CV	10' REPLACEMENT HOSE WITH 24-CVWB CHECK VALVE
24-CVWB	EXCESS FLOW SAFETY VALVE WITH P.O.L. CONNECTION

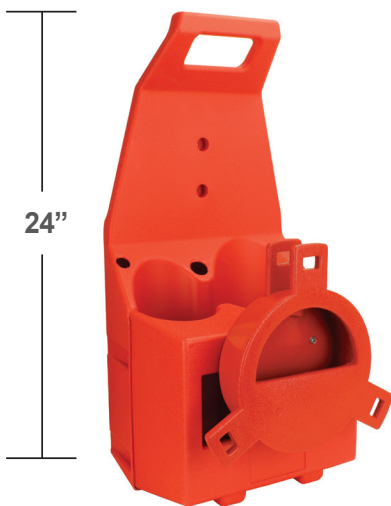
Cylinders and Tanks



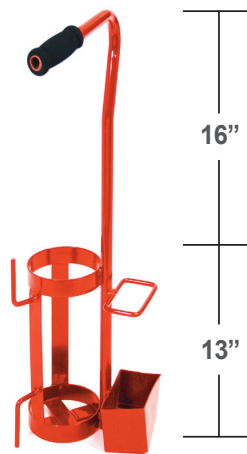
Model Number	Gas Service	Capacity (CU. FT.)	CGA Connection	Type
CY40-B	ACETYLENE	40	CGA520	B
CY10-MC		10	CGA200	MC
CY20-540	OXYGEN	20	CGA540	R
CY40-540		40	CGA540	
CY20-580	NITROGEN	20	CGA540	
CY40-580		40	CGA580	

Cylinder Carry Stands

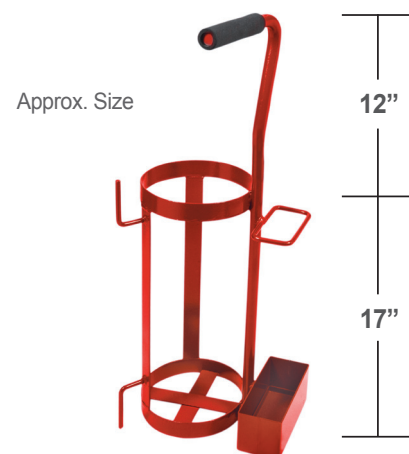
(Easy storage for handle, hose, striker and tips)



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

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

Tip Cleaners

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



25-120SP



25-121SP

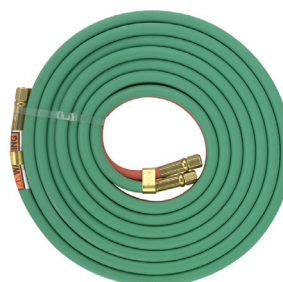


25-130SP

Model Number Display Packaging	Description	Number of Wires	Wire Length	Wire Size	Drill Size
25-120SP	STANDARD	13	2 3/4"	6-26	77-49
25-121SP	MASTER	21	2 3/4"	1-21	77-30
25-130SP	KING SIZE	13	4 1/2"	6-26	77-49

Welding & Soldering Hoses

Model Number	Model Number Display Packaging	I.D.	Length	Connection
Oxy-Acetylene Grade “R” Twin Hoses				
HW23-012	HW23-012SP	3/16"	12'	B
HW23-012A	HW23-012ASP	3/16"	12'	A
HW24-050	HW24-050SP	1/4"	50'	B
Oxy-LP Gas Grade “T” Twin Hoses				
HW23-T012A	HW23-T012ASP	3/16"	12'	A
HW23-T020	HW23-T020SP	3/16"	20'	B
HW24-T020	HW24-T020SP	1/4"	20'	B
HW24-T025	HW24-T025SP	1/4"	25'	B
Acetylene Single Hoses				
HGA-012A	HGA-012ASP	3/16"	12'	A
LP Gas Single Hoses				
HGP-012	HGP-012SP	3/16"	12'	B



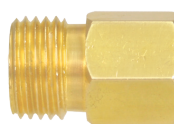
HW23-012ASP Hose



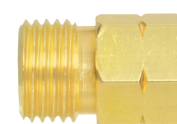
HGA-012ASP Hose

B to A Hose Adapters

Model Number Display Packaging	Description
24-0105SP	B Size (M) - A Size (F) RH
24-0106SP	B Size (M) - A Size (F) LH



24-0105SP



24-0106SP

Strikers and Replacement Flints

Model Number Display Packaging	Description
25-300SP	Single-Flint Spark Lighter
25-301SP	Single-Flint Renewals, 5/CD
25-450SP	Triple-Flint Spark Lighter
25-450SP	Triple-Flint Renewals



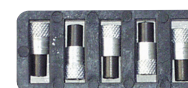
25-450SP
Triple-Flint Striker



25-451SP
Replacement Triple-Flint



25-300SP
Single-Flint Striker



25-301SP
Replacement Single-Flint

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Welding and Safety Goggles



9-WG1PSP
Soft and Flexible Frame
Welding Goggles
(Meet BS2092.1)



9-WG6GSP
Eye Cup Style
Welding Goggles
(Meet ANSI Z87.1)



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



20-1675-5SP
Fixed Front
Cup Style Goggles
(Meet ANSI Z87.1)

Cylinder Wrenches



27-1013SP



27-0005SP

Model Number Display Packaging	Description	Equivalent Number
27-1013SP	TEN MOUTH; 10 WAY CGA WRENCH W/SOCKET FOR COMMERCIAL ACETYLENE: 3/8" SOCKET (ACTUAL .390)	A-1013
27-0005SP	B-KEY; 3-1/8" LONG BOX WRENCH FOR B & MC CYLINDERS; 3/16" BOX (ACTUAL .194), CADMIUM-PLATED	5

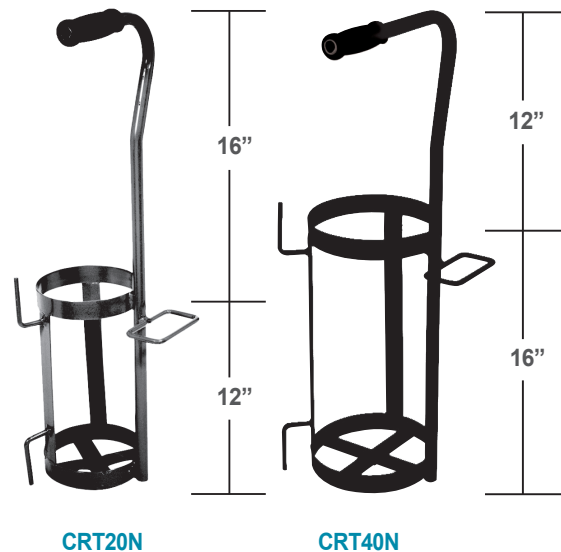
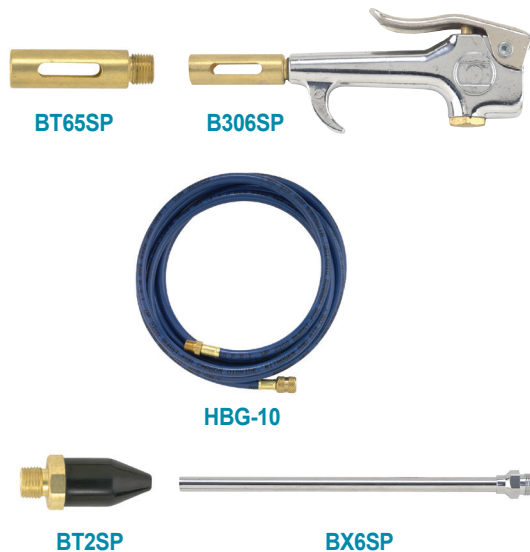
GENTEC Nitrogen Purging and Blow Gun Kits include a chrome-plated compressed air blow gun with Standard Safety Tip and solid brass internal parts. The blow gun is lightweight and designed to fit comfortably in the user's hand. It complies with OSHA 1910.242b and 1910.95 which requires that compressed 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.

Nitrogen Purge & Blow Gun Kits

Model Number	Description
GKNP	HBG-10 Blow Gun Hose (10ft.)
	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
GKNP20-T	GKNP Kit
	CRT20N Cylinder Carrying Case
GKNP40-TC	GKNP Kit
	CY40-580 40 cu. ft. Tank, Empty
	CRT40N Cylinder Carrying Case
GKNP40-T	GKNP Kit
	CRT40N Cylinder Carrying Case



Blow Gun Accessories



Model Number Display Packaging	Description	Model Number	Description
B306SP	Blow Gun with Safety Tip, 1/4" F Inlet, 1/8" F Outlet	HBG-10	10 ft. Blow Gun Hose
B300SP	Blow Gun without Safety Tip (BT6S)	CRT20N	20 cu. Ft. Cylinder Carrying Case
BT65SP	Standard Safety Tip (Used on B300)	CRT40N	40 cu. Ft. Cylinder Carrying Case
BT2SP	Rubber Tip for flowing-out lines (Used on B300)		
BX6SP	6" Extension Needle Tip (Used on B300)		

171W, G17

Tip Size	Metal Thickness	Drill Size	Oxygen (PSIG)	Acetylene (PSIG)	Acetylene (SCFH)
000	UP TO 1 - 3/2"	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 (PSIG)	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

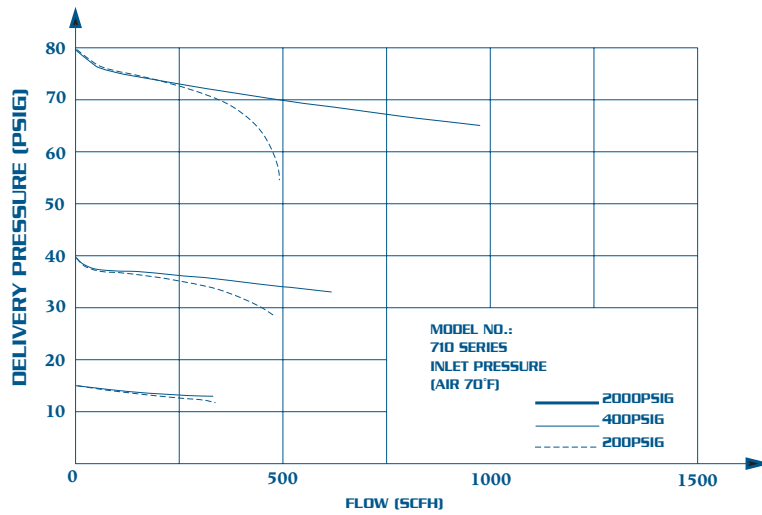
172C

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

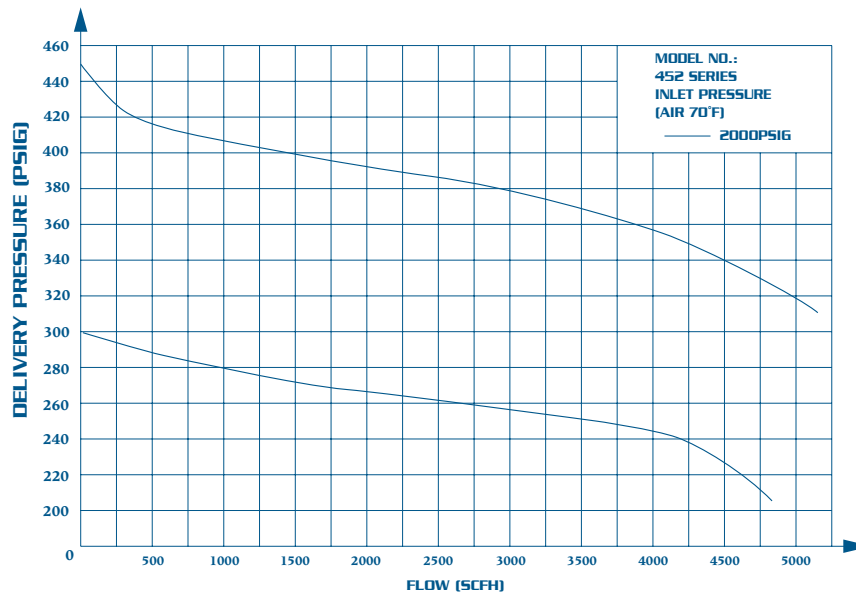
172CN, 172CM

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
3	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
101F-510B	21		172C-00	15	(T) 180-01P	25-300	28	(E) 790F34
101Y-510A	21	(T) AR-510		15	(U) 00-5-101			(G) MP-1
101Y-BA	21	(T) AR-B			(V) 00-3-101			(SF) TX405
101Y-MCA	21	(T) AR-MC	172C-1	15	(T) 182-01P			(T) L-1
10CM	18				(U) 1-5-101			(U) FL34
10CM-H12	18				(V) 1-3-101	25-301	28	(G) MP-2-5
10CMP-2	18		172C-2	15	(T) 183-01P			(T) F-1
10CMP-3	18				(U) 2-5-101			(U) FL37
10CMP-4	18				(V) 2-3-101	25-450	28	(G) MP-6
10CMP-5	18		172CN-0	15	(U) 0-5-200			(U) FL35
10CMP-6	18				(V) 0-3-GPN	25-451	28	(G) MP-7
10CMP-7	18		172CN-1	15	(U) 1-5-200			(U) FL36
10CMP-C3SP	18				(V) 1-3-GPN	27-0005	29	(E) 505100
10CMP-C4SP	18		172CN-2	15	(U) 2-5-200			(G) MA-2
10CMP-GMTR	18				(V) 2-3-GPN			(T) TK
10CMP-GMTT	18				(V) 2-GPM			(U) W05
11TEA	5		172CP-0	15	(T) 172-01P	27-1013	29	(G) MP-4
12TAESL	3	(T) 12A-TE			(U) 0-5-200M	2TEA	5	
140T	13	(G) TC-15WA			(V) 0-GPM	2TEP	6	
		(T) 103-01FP	172CP-1	15	(U) 1-5-200M	3TAESL	4	(T) 3A-TE
		(U) 71 (U)			(V) 1-GPM	3TEA	5	
		(V) J28 (V)	172CP-2	15	(U) 2-5-200M	3TEP	6	
141C	15	(G) TC-141C			(V) 2-GPM	3TPESL	6	(T) 3A-TE
		(T) 152-01FP	20-1610-5	29		452C-175	20	(U) RUH8213
		(U) CA550	20-1675-5	29		452C-175-F	20	(T) 245-04P
141TA	13	(G) TW-141TA	24-0015	23	(W) 15	452C-300	20	
		(U) WH550	24-0016	23	(W) 16	452C-300-F	20	(T) 245-05P
14TEA	5		24-0051	23	(W) 51	452IN-175	20	(U) RUH8215
171H-2	13	(U) TYPE 28 #2	24-0061	23	(W) 61	452IN-175-F	20	(T) 245-01P
		(V) 2-MFA-J	24-0101	24	(W) 101			(U) RUH8215A-1
171H-4	13	(U) TYPE 28 #4	24-0102	24	(W) 102	452IN-300	20	
		(V) 4-MFA-J	24-0111	24	(W) 111	452IN-300-F	20	(T) 245-02P
171H-6	13	(U) TYPE 28 #8	24-0112	24	(W) 112			(U) RV8015A-1
		(V) 6-MFA-J	24-0306	23	(W) 306	452IN-450	20	(G) EN-45B
171W-0	13	(T) 192-02P	24-0314	23	(W) 314			(U) RHP500
		(U) TYPE 17#0	24-0315	23	(W) 315	452IN-450-F	20	(G) EN-45M
		(V) 0-W-J	24-0317	23	(W) 317			(T) 245-03P
171W-00	13	(T) 191-02P	24-0318	23	(W) 318	4TEP	6	
		(U) TYPE 17#00	24-0319	23	(W) 319	4TPESL	6	(T) 4A-TE
		(V) 00-W-J	24-0321	23	(W) 321			(G) BP-22LTE
171W-000	13	(T) 190-02P	24-0806	23	(W) 806	5TAESL	7	(T) 44TL-TE
		(U) TYPE 17#000	24-0810	23	(W) 810	5TEA	7	(G) BP-22LTE
		(V) 000-W-J	24-1690	23	(W) 1690	5STEP	9	(T) 44TL-TE
171W-1	13	(T) 193-02P	24-CV5PR	24	(T) 250-01P	66QA7S	9	(T) 44TL-TE
		(U) TYPE 17#1			(U) TCVA		4	(T) 5A-TE
		(V) 1-W-J	24-CV5TF	24	(U) TCV-11	5TAESL	5	
171W-2	13	(T) 194-02P	24-CV5TO	24	(U) TCV-10	5TEA	6	
		(U) TYPE 17#2	24-CV8PR	24	(W) WE-62	5TPESL	6	(T) 5A-TE
		(V) 2-W-J	24-CV8RF	24	(W) CV-33L	66QT-FA	3	(G) BRS-665
171W-3	13	(T) 195-02P	24-CV8RO	24	(W) CV-33R			(U) TUA
		(U) TYPE 17#3	24-CV9PR	24	(U) RCVB	66QT-FB	3	(T) PLF-A5
		(V) 3-W-J			(W) WE-61			(U) TH8
171W-4	13	(T) 196-02P	24-CV9RF	24	(U) RCV-101	66QT-FB	3	(T) PLF-B5
		(U) TYPE 17#4			(W) CV-31L			(U) TH8B
		(V) 4-W-J	24-CV9RO	24	(U) RCV-100	66QT-RA	3	(E) POLQD#1
171W-5	13	(U) TYPE 17#5			(W) CV-31R			(G) CG-4
		(V) 5-W-J	25-120	28	(E) 751F00			(SF) AA1501
171W-6	13	(U) TYPE 17#6			(G) MP-37A			(T) G-4
		(V) 6-W-J	25-121	28	(U) TCSD	66QT-RB	3	(U) TH6
172C-0	15	(T) 181-01P	25-130	28	(U) TCMD			(G) GH-4
		(U) 0-5-101			(U) TCLD			(T) H-4
		(V) 0-3-101						(U) TH6B

CATALOG INDEX & COMPARISON CHART

HVAC & Plumbing

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Model Number	PP	Equivalent Number	Model Number	PP	Equivalent Number	Model Number	PP	Equivalent Number
6Q-11TA	5	(G) 11 (T) A-11 (U) A-11	6TEP 710F-80	6 17 19	(SM) H1945-510 (U) RP3	883TE-0 883TE-1	14 14	(T) 258-01P (V) 0-TE (T) 259-01P (V) 1-TE
6Q-12TASL	4	(G) 8L(40) (SF) AA1003S (T) PL-12A	710X-80	17 19	(SM) H1940-540 (U) ROB	883TE-2 883TE-3	14 14	(T) 260-01P (V) 2-TE (T) 261-01P (V) 3-TE
6Q-14TA	5	(G) GA14 (T) A-14	710X-80-A 710Y-15	19 17	(U) RO (SM) H1944-200	883TE-4 883TE-5	14 14	(T) 262-01P (V) 4-TE (T) 263-01P (V) 5-TE
6Q-1SA	5	(T) S-1QD (U) ASQ21	710Y-15-5 77ST-FA	19 3	(U) RMC2B (SM) H1941-520 (E) 401M (G) AA-1 (U) TH9	883TEMFA-1 883TEMFA-2	14 14	(T) 266-01P (V) 1-TEMFA (T) 26701P (V) 2-TEMFA
6Q-2SA	5	(T) S-2QD (U) ASQ22	77ST-RA	3 3	(U) TH9B (E) 403 (G) AA-3 (T) WA-400 (U) TH3	883TEMFA-3 883TEMFA-4	14 14	(T) 26801P (V) 3-TEMFA (T) 269-01P (V) 4-TEMFA
6Q-2TA	5	(T) A-2	77ST-RB	3	(U) TH3B	883TEMFA-5	14	(T) 270-01P (V) 5-TEMFA
6Q-2TP	6	(SF) AP5302 (T) T-2 (U) T-2	77SA6Q	3	(G) BRS-770 (SF) AA1202 (T) SA (U) UTA	883TEN-0 883TEN-1 883TEN-2	14 14 14	(T) 270-01P (V) 5-TEMFA (V) 0-TEN (V) 1-TEN (V) 2-TEN
6Q-3SA	5	(T) S-3QD (U) ASQ23	7S-11TA	5	(G) BA-12A (U) AS-11	883TEN-3 883TEN-4 883TEN-5	14 14 14	(V) 3-TEN (V) 4-TEN (V) 5-TEN
6Q-3TA	5	(E) QD-SJ-3A (G) 3 (T) A-3 (U) A-3	7S-1SA	5	(G) BA-1 (T) S-1 (U) S21	88QH-1 88QH-3	7 7	(T) STK-1 (G) GP360R (T) STK-9 (U) RP3T5
6Q-3TASL	4	(G) 3L (SF) AA1001S (T) PL-3A	7S-2SA	5	(G) BA-2 (T) S-2 (U) S22	88QH-33	7	(G) GP-360L (T) STK-99 (G) EP-20BR (T) STK-R (U) RP-3E
6Q-3TP	6	(E) QD-SJ-3LPG (G) GT-3 (T) T-3 (U) T-3	7S-3SA	6 5	(U) TS-2 (E) 10X23 (G) BA-3 (T) S-3 (U) S23	88QH-R	7	(G) EP-20BR (T) STK-R (U) RP-3E (T) ST-1 (G) BP-22L (T) ST-33
6Q-3TPSL	4	(SF) AP5002S (T) PL-3T	7S-3TA	5	(G) BA-9A (U) US-3	8Q-1TP 8Q-33TP	7 7	(T) ST-1 (G) BP-22L (T) ST-33
6Q-4SA	5	(T) S-4QD (U) ASQ24	7S-3TP	6	(E) SJ-3LPG (G) BP-13PM (U) TS-3	8Q-3TP	7	(G) BP-20TER (T) ST-3 (U) UT5 (G) Q-125 (SF) T655 (T) TL-44
6Q-4TP	6	(E) C274QD-SJ-4LPG (G) GT-4 (SF) AP5303 (T) T-4 (U) T-4	7S-4SA	5	(E) 10X24 (G) BA-4 (T) S-4 (U) S24	8Q-44TP	9	(G) Q-125 (SF) T655 (T) TL-44 (T) 8A-TE
6Q-4TPSL	4	(G) GT-4L (T) PL-4T	7S-4TP	6	(E) SJ-4LP (G) BP-15PM (U) TS-4	8TAESL 8TEA 99TP	4 5 8	(T) 8A-TE (G) GP-9 (SF) JT681 (T) TP-10 (U) PCV25 (G) MP-35 (U) 9-WG52
6Q-5SA	5	(T) S-5QD (U) ASQ25	7S-5SA	5	(E) 10X25 (B) BA-5 (T) S-5 (U) S25	9-WG1P 9-WG6G B300 B306	29 29 30 30	(U) 9-WG52 (T) BG (U) 40038 (U) 40049
6Q-5TA	5	(E) QD-SJ-4A (G) 5 (SF) AA1301 (T) A-5 (U) A-5	7S-5TP	6	(E) SJ-5LPG (G) BP-17PM (E) 10X26 (G) BA-6 (T) S-6 (U) S26	BT2 BT65 BX6 C-1 C-5 CK-1SP CK-5SP	30 30 30 25 25 25 25	(U) 40038 (U) 40049 (U) 40048 (W) C-1 (W) C-5 (W) CK-1 (W) CK-5
6Q-5TASL	4	(G) GA32 (T) PL-5A	7S-6SA	5	(E) SJ-4A (G) BA-10A (U) AS-8			
6Q-5TP	6	(E) QD-SJ-5LPG (G) GT-5 (T) T-5 (U) T-5	7S-8TA	5				
6Q-5TPSL	4	(T) PL-5T						
6Q-6SA	5	(T) S-6QD (U) ASQ26						
6Q-6TP	6	(E) QD-SJ-6LPG (G) GT-6 (T) T-6 (U) T-6						
6Q-8TA	5	(E) QD-SJ-5A (G) 8 (T) A-8 (U) A-8						
6Q-8TASL	4	(G) 38 (T) PL-8A						

CATALOG INDEX & COMPARISON CHART

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Model Number	PP	Equivalent Number	Model Number	PP	Equivalent Number	Model Number	PP	Equivalent Number
CRT10	27	(T) 141-01	GKNP	30		KASF4MCSP	1	(G) KA-38H
CRT10MC	27	(U) 513 (E) 3321A (G) C-800 (T) TT-MC (U) 512	GKNP20-T GKNP20-TC GKNP40-T GKNP40-TC GMTR	30	(T) NPK-20 (T) NPK-20T (T) NPK-40 (T) NPK-40T (G) 2033H-15	KASL12BSP KASL5BSP	2	(T) WSF-3 (U) K-38 (T) PL-12ADLX-B (G) KX-10B (T) PL-8ADLX-B
CRT20N	30	(T) TT-20		14	(U) MTR	KASL5MCSP	2	(G) KX-10MC (T) PL-5ADLX-MC
CRT40B	27	(E) 25Y29 (G) C-850 (T) TT-B (U) 502	GMTR	14	(G) 2066T-0 (U) MTT	KASL8BSP	2	(G) KX-15B (T) PL-8ADLX-B
CRT40N	30	(T) TT-40	GMTW-1	14	(G) 2033-1 (U) MTW #1	KASL8MCSP	2	(G) KX-15MC (T) PL-8ADLX-MC
CY10-MC	27	(G) LM-10 (T) AC-MC (U) MC	GMTW-2	14	(G) 2033-2 (U) MTW#2	KCMA04SP KCMA16-BSP KCMA16SP KCMA16TCSP KCMA26SP KCMP16SP	17	
CY20-540	27	(G) LO-20 (T) OX-20 (U) R	GR15-FC GRAMC2G HBG-6 HGA-012A	21	(U) RMC2	KM50-T KP4SP	17	
CY20-580	27	(T) NT-20 (U) N20		30	(T) BGH		16	
CY40-540	27	(G) LO-40 (T) OX-40 (U) R40		28	(E) 501F12 (G) HA3-12 (SF) AA1601 (T) AH-12 (U) H-12		17	
CY40-580	27	(T) NT-40 (U) N40	HGP-012	28	(G) HEF-12 (T) H-12 (U) HLP14B	KP50-T KP5SP	11	(U) K45CM (G) KLP-4 (T) LP-3 (U) K45CP (G) KLP-2 (T) LP-2
CY40-B	27	(G) LB-40 (T) AC-B (U) B	HST18-12 HW23-012	17		KP6SP KPSL3SP KPSL3SW-FSP KPSL4SP KPSL4SW-FSP KPSL5SP	1	(T) LP-1 (T) PL-3TDLX (T) PS-3T (T) PL-4TDLX (T) PS-4T (T) PL-5TDLX
FA5RF	24	(U) RFAM101	HW23-012A	28	(T) 252-01P (U) H32B (T) 252-03P (U) H32A	R230-03 RNP15-3SF	2	
FA5RO	24	(U) RFAM100	HW23-T012A	28	(U) H32AT		2	
FA5RPR	24		HW24-025	28	(U) H33B		20	
FA5TF	24	(U) TFAM101	HW24-050	28	(U) H34B		22	(W) 15-3SF
FA5TO	24	(U) TFAM100	HW24-T025	28	(U) H43B		22	(W) 15-3SF
FA5TPR	24		HWB-10CV	26	(FP) VF-10-RH (G) HEF-10	RNP16-8SF RNP300-3SF RNP305-3A RNP66-SF RNP66-SF RNPCO3-SF RNPCO6N	22	(W) 16-8SF (W) 300-3SF (W) 305-3SF (W) 66-SF (W) CO-3SF (W) CO-6N
G13-8VM	14	(U) TYPE 13 #8 VM (V) DEF-J	KA11BSP	1	(G) KX-3B (T) X-3B (U) 89600	RNT15-2 RNT16-2 RNT300-2 RNT305-2 RNT62 RNT92 RNTCO2 ROB134 ROB135 ROB316 ROB32 ROB33 ROB34 ROB48F T10-82B T10-83B T110-26 T110-27 WB-500T	22	(W) 15-3SF (W) 16-8SF (W) 300-3SF (W) 305-3SF (W) 66-SF (W) CO-3SF (W) CO-6N (W) 15-2 (W) 16-2 (W) 300-2 (W) 305-2 (W) 62 (W) 92 (W) CO2 (W) 134 (W) 135
G17-1	14	(T) 256-01P+266-01P (V) UN-J+TEN-1	KA14BSP	1	(G) KX-4B (T) X-4B (U) K24	ROB32 ROB33 ROB34 ROB48F T10-82B T10-83B T110-26 T110-27 WB-500T	22	(W) 15-3SF (W) 16-8SF (W) 300-3SF (W) 305-3SF (W) 66-SF (W) CO-3SF (W) CO-6N (W) 15-2 (W) 16-2 (W) 300-2 (W) 305-2 (W) 62 (W) 92 (W) CO2 (W) 134 (W) 135
G17-2	14	(T) 256-01P+267-01P (V) UN-J+TEN-2		11	(U) K23		22	(W) 32 (W) 33
G17-3	14	(T) 256-01P+268-01P (V) UN-J+TEN-3	KA30 KA30MC KA30MC-T KA30MC-TC	11	(U) K23C (U) K23C-T		22	
G17-4	14	(T) 256-01P+269-01P (V) UN-J+TEN-4	KA50-T KA50-TC KA5BSP	11	(U) K23C		22	
G17-5	14	(T) 256-01P+270-01P (V) UN-J+TEN-5		12	(U) K46NP (U) K46NP-T		22	
G17-FT	14	(U) TYPE 17 #9 (V) EF-J		12	(G) KX-5B (T) X-5B		22	
G17-VMA-1	13	(T) VMA-1-15 (U) TYPE 17 #30	KA5MCSP KA8MCSP	1	(T) X-5MC (G) KX-6MC (T) X-6MC		22	
G20-030RL	21		KA8MC-TSP KASF4BSP	1	(T) X-6MCTTMC		22	
G20-100	21			1	(G) KA-37H (T) WSF-4 (U) K-37		22	
G20-300	21			1	(G) KA-38H (T) WSF-3 (U) K-38		17	
G20-400	21		KASF4MCSP	1			17	
G20-600	21			1	(G) KA-38H (T) WSF-3 (U) K-38		18	
G20-F060	21			2	(T) PL-12ADLX-B		18	
G20-FC	21			2	(G) KX-10B (T) PL-5ADLX-B (G) KX-10MC (T) PL-5ADLX-MC	WB-500T WBK-500	26	(FP) RHT-500 (G) AP-25 (FP) HT-500FP (G) KP-201 (U) WB500
GF11	13	(G) BRS700 (T) 160-01P (U) F11	KASL12BSP KASL5BSP	2			26	
GHS-14	6	(G) MP-14 (SF) Model 820 (T) HS-11 (U) HG-4	KASL5MCSP	2			26	

MANUFACTURER CROSS REFERENCE

HVAC & Plumbing

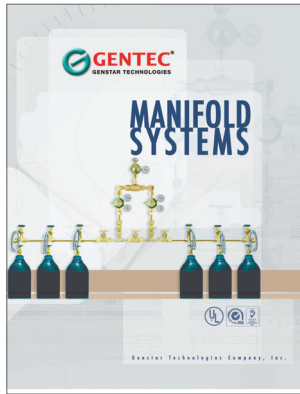
Model Number	PP	Gentec Number	Model Number	PP	Gentec Number	Model Number	PP	Gentec Number
Prest-O-Lite® to GENTEC®			(G) BRS700	13	GF11	SMITH EQUIPMENT® to GENTEC®		
(E) 10X23	5	7S-3SA	(G) BRS-770	3	77SA6Q	(SM) H1940-540	17	710X-80
(E) 10X24	5	7S-4SA	(G) C-800	27	CRT10MC	(SM) H1941-520	19	710Y-15-5
(E) 10X25	5	7S-5SA	(G) C-850	27	CRT40B	(SM) H1944-200	17	710Y-15
(E) 10X26	5	7S-6SA	(G) CG-4	3	66QT-RA	(SM) H1945-510	19	710F-80
(E) 25Y29	27	CRT40B	(G) EN-45B	20	452IN-450	TurboTorch to GENTEC		
(E) 3321A	27	CRT10MC	(G) EN-45M	20	452IN-450-F	(T) 103-01FP	13	140T
(E) 401M	3	77ST-FA	(G) EP-20BR	7	88QH-R	(T) 12A-TE	3	12TAESL
(E) 403	3	77ST-RA	(G) GA14	5	6Q-14TA	(T) 141-01	27	CRT10
(E) 501F12	28	HGA-012A	(G) GA32	3	6Q-5TASL	(T) 152-01FP	15	141C
(E) 505100	29	27-0005	(G) GH-4	7	66QT-RB	(T) 160-01P	13	GF11
(E) 751F00	28	25-120	(G) GP-360L	7	88QH-33	(T) 172-01P	15	172CP-0
(E) 790F34	28	25-300	(G) GP360R	7	88QH-3	(T) 180-01P	15	172C-00
(E) C274QD-SJ-4LPG	6	6Q-4TP	(G) GP-9	8	99TP	(T) 181-01P	15	172C-0
(E) POLQD#1	3	66QT-RA	(G) GT-3	6	6Q-3TP	(T) 182-01P	15	172C-1
(E) QD-SJ-3A	5	6Q-3TA	(G) GT-4	6	6Q-4TP	(T) 183-01P	15	172C-2
(E) QD-SJ-3LPG	6	6Q-3TP	(G) GT-4L	4	6Q-4TPSL	(T) 190-02P	13	171W-000
(E) QD-SJ-4A	5	6Q-5TA	(G) GT-5	6	6Q-5TP	(T) 191-02P	13	171W-00
(E) QD-SJ-5A	5	6Q-8TA	(G) GT-6	6	6Q-6TP	(T) 192-02P	13	171W-0
(E) QD-SJ-5LPG	6	6Q-5TP	(G) HA3-12	28	HGA-012A	(T) 193-02P	13	171W-1
(E) QD-SJ-6LPG	6	6Q-6TP	(G) HEF-10	26	HWB-10CV	(T) 194-02P	13	171W-2
(E) SJ-3A	5	7S-5TA	(G) HEF-12	28	HGP-012	(T) 195-02P	13	171W-3
(E) SJ-3LPG	6	7S-3TP	(G) KA-37H	1	KASF4BSP	(T) 196-02P	13	171W-4
(E) SJ-4A	5	7S-8TA	(G) KA-38H	1	KASF4MCSP	(T) 245-01P	20	452IN-175-F
(E) SJ-4LPG	6	7S-4TP	(G) KLP-2	11	KP5SP	(T) 245-02P	20	452IN-300-F
(E) SJ-5A	5	7S-11TA	(G) KLP-4	1	KP4SP	(T) 245-03P	20	452IN-450-F
(E) SJ-5LPG	6	7S-5TP	(G) KP-201	26	WBK-500	(T) 245-04P	20	452C-175-F
FirePower® to GENTEC®			(G) KX-10B	2	KASL5BSP	(T) 245-05P	20	452C-300-F
(FP) HT-500FP	26	WBK-500	(G) KX-15MC	2	KASL8BSP	(T) 250-01P	24	24-CV5PR
(FP) RHT-500	26	WB-500T	(G) KX-3B	1	KASL8MCSP	(T) 252-01P	28	HW23-012
(FP) VF-10-RH	26	HWB-10CV	(G) KX-4B	1	KA11BSP	(T) 252-03P	28	HW23-012A
GOSS® to GENTEC®			(G) KX-5B	1	KA14BSP	(T) 256-01P+266-01P	14	G17-1
(G) 11	5	6Q-11TA	(G) KX-6MC	1	KA5BSP	(T) 256-01P+267-01P	14	G17-2
(G) 2033-1	14	GMTW-1	(G) LB-40	27	CY40-B	(T) 256-01P+268-01P	14	G17-3
(G) 2033-2	14	GMTW-2	(G) LM-10	27	CY10-MC	(T) 256-01P+269-01P	14	G17-4
(G) 2033H-15	14	GMTR	(G) LO-20	27	CY20-540	(T) 256-01P+270-01P	14	G17-5
(G) 2066T-0	14	GMTR	(G) LO-40	27	CY40-540	(T) 258-01P	14	883TE-0
(G) 3	5	6Q-3TA	(G) MA-2	29	27-0005	(T) 259-01P	14	883TE-1
(G) 38	4	6Q-8TASL	(G) MP-1	28	25-300	(T) 260-01P	14	883TE-2
(G) 3L	4	6Q-3TASL	(G) MP-14	6	GHS-14	(T) 261-01P	14	883TE-3
(G) 5	5	6Q-5TA	(G) MP-2-5	28	25-301	(T) 262-01P	14	883TE-4
(G) 8	5	6Q-8TA	(G) MP-35	29	9-WG1P	(T) 263-01P	14	883TE-5
(G) 8L(40)	4	6Q-12TASL	(G) MP-37A	28	25-120	(T) 264-01P	14	883TEMFA-1
(G) AA-1	3	77ST-FA	(G) MP-4	29	27-1013	(T) 266-01P	14	883TEMFA-2
(G) AA-3	3	77ST-RA	(G) MP-6	28	25-450	(T) 26701P	14	883TEMFA-3
(G) AP-1	3	77ST-FB	(G) MP-7	28	25-451	(T) 26801P	14	883TEMFA-4
(G) AP-25	26	WB-500T	(G) Q-125	9	8Q-44TP	(T) 269-01P	14	883TEMFA-5
(G) BA-1	5	7S-1SA	(G) TC-141C	15	141C	(T) 270-01P	4	3TAESL
(G) BA-10A	5	7S-8TA	(G) TC-15WA	13	140T	(T) 3A-TE	6	3TPESL
(G) BA-12A	5	7S-11TA	(G) TW-141TA	13	141TA	(T) 44TL-TE	6	4TPESL
(G) BA-2	5	7S-2SA	SureFire® to GENTEC®			(T) 4A-TE	6	4TPESL
(G) BA-3	5	7S-3SA	(SF) AA1001S	4	6Q-3TASL	(T) 5A-TE	4	5TAESL
(G) BA-4	5	7S-4SA	(SF) AA1003S	4	6Q-12TASL	(T) 5A-TE	6	5TPESL
(G) BA-5	5	7S-5SA	(SF) AA1202	3	77SA6Q	(T) 8A-TE	4	8TAESL
(G) BA-6	5	7S-6SA	(SF) AA1301	5	6Q-5TA	(T) A-11	5	6Q-11TA
(G) BA-9A	5	7S-3TA	(SF) AA1501	3	66QT-RA	(T) A-14	5	6Q-14TA
(G) BP-13PM	6	7S-3TP	(SF) AA1601	28	HGA-012A	(T) A-2	5	6Q-2TA
(G) BP-15PM	6	7S-4TP	(SF) AP5002S	4	6Q-3TPSL	(T) A-3	5	6Q-3TA
(G) BP-17PM	6	7S-5TP	(SF) AP5302	6	6Q-2TP	(T) A-5	5	6Q-5TA
(G) BP-20TER	7	8Q-3TP	(SF) AP5303	6	6Q-4TP	(T) A-8	5	6Q-8TA
(G) BP-22L	7	8Q-33TP	(SF) JT681	8	99TP	(T) AC-B	27	CY40-B
(G) BP-22LTE	7	4TPESL	(SF) Model 820	6	GHS-14	(T) AC-MC	27	CY10-MC
(G) BP-22LTE	9	4TPESL	(SF) T655	9	8Q-44TP	(T) AH-12	28	HGA-012A
(G) BRS-665	3	66QA7S	(SF) TX405	28	25-300	(T) AR-510A	21	101Y-510A

Model Number	PP	Gentec Number	Model Number	PP	Gentec Number	Model Number	PP	Gentec Number
TurboTorch® to GENTEC® (Cont.)			(T) TL-44	9	8Q-44TP	(U) HLP14B	28	HGP-012
(T) AR-B	21	101Y-BA	(T) TP-10	8	99TP	(U) K23	11	KA30MC
(T) AR-MC	21	101Y-MCA	(T) TT-20	30	CRT20N	(U) K23C	11	KA30MC-T
(T) BG	30	B300	(T) TT-40	30	CRT40N	(U) K23C-T	11	KA30MC-TC
(T) BGH	30	HBG-6	(T) TT-B	27	CRT40B	(U) K24	11	KA30
(T) F-1	28	25-301	(T) TT-MC	27	CRT10MC	(U) K45CM	11	KM50-T
(T) G-4	3	66QT-RA	(T) VMA-1-15	13	G17-VMA-1	(U) K45CP	11	KP50-T
(T) H-12	28	HGP-012	(T) WA-400	3	77ST-RA	(U) K46NP	12	KA50-T
(T) H-4	3	66QT-RB	(T) WSF-3	1	KASF4MCSP	(U) K46NP-T	12	KA50-TC
(T) HS-11	6	GHS-14	(T) WSF-4	1	KASF4BSP	(U) MC	27	CY10-MC
(T) L-1	28	25-300	(T) X-3B	1	KA11BSP	(U) MTR	14	GMTR
(T) LP-1	1	KP6SP	(T) X-4B	1	KA14BSP	(U) MTT	14	GMTT
(T) LP-2	1	KP5SP	(T) X-5B	1	KA5BSP	(U) MTW #1	14	GMTW-1
(T) LP-3	1	KP4SP	(T) X-5MC	1	KA5MCSP	(U) MTW#2	14	GMTW-2
(T) NPK-20	30	GKNP20-T	(T) X-6MC	1	KA8MCSP	(U) N20	27	CY20-580
(T) NPK-20T	30	GKNP20-TC	(T) X-6MCTMC	1	KA8MC-TSP	(U) N40	27	CY40-580
(T) NPK-40	30	GKNP40-T	UNIWELD® to GENTEC®			(U) PCV25	8	99TP
(T) NPK-40T	30	GKNP40-TC	(U) 00-5-101	15	172C-00	(U) R	27	CY20-540
(T) NT-20	27	CY20-580	(U) 0-5-101	15	172C-0	(U) R40	27	CY40-540
(T) NT-40	27	CY40-580	(U) 0-5-200	15	172CN-0	(U) RCV-100	24	24-CV9RO
(T) OX-20	27	CY20-540	(U) 0-5-200M	15	172CP-0	(U) RCV-101	24	24-CV9RF
(T) OX-40	27	CY40-540	(U) 1-5-101	15	172C-1	(U) RCVB	24	24-CV9PR
(T) PL-12ADLX-B	2	KASL12BSP	(U) 1-5-200	15	172CN-1	(U) RFAM100	24	FA5RO
(T) PL-3A	4	6Q-3TASL	(U) 1-5-200M	15	172CP-1	(U) RFAM101	24	FA5RF
(T) PL-3T	4	6Q-3TPSL	(U) 2-5-101	15	172C-2	(U) RHP500	20	452IN-450
(T) PL-3TDLX	2	KPSL3SP	(U) 2-5-200	15	172CN-2	(U) RMC2	19	GRAMC2G
(T) PL-4T	4	6Q-4TPSL	(U) 2-5-200M	15	172CP-2	(U) RMC2B	19	710Y-15
(T) PL-4TDLX	2	KPSL4SP	(U) 40038	30	B306	(U) RO	19	710X-80-A
(T) PL-5A	4	6Q-5TASL	(U) 40048	30	BX6	(U) ROB	19	710X-80
(T) PL-5ADLX-B	2	KASL5BSP	(U) 40049	30	BT2	(U) RP3	19	710F-80
(T) PL-5ADLX-MC	2	KASL5MCSP	(U) 502	27	CRT40B	(U) RP-3E	7	88QH-R
(T) PL-5T	4	6Q-5TPSL	(U) 512	27	CRT10MC	(U) RP3T5	7	88QH-3
(T) PL-5TDLX	2	KPSL5SP	(U) 513	27	CRT10	(U) RUH8213	20	452C-175
(T) PL-8A	4	6Q-8TASL	(U) 71 (U)	13	140T	(U) RUH8215	20	452IN-175
(T) PL-8ADLX-B	2	KASL8BSP	(U) 89600	1	KA11BSP	(U) RUH8215A-1	20	452IN-175-F
(T) PL-8ADLX-MC	2	KASL8MCSP	(U) 9-WG52	29	9-WG6G	(U) RV8015A-1	20	452IN-300-F
(T) PLF-A5	3	66QT-FA	(U) A-11	5	6Q-11TA	(U) S21	5	7S-1SA
(T) PLF-B5	3	66QT-FB	(U) A-3	5	6Q-3TA	(U) S22	5	7S-2SA
(T) PS-3T	2	KPSL3SW-FSP	(U) A-5	5	6Q-5TA	(U) S23	5	7S-3SA
(T) PS-4T	2	KPSL4SW-FSP	(U) A-8	5	6Q-8TA	(U) S24	5	7S-4SA
(T) S-1	5	7S-1SA	(U) AS-11	5	7S-11TA	(U) S25	5	7S-5SA
(T) S-1QD	5	6Q-1SA	(U) AS-3	5	7S-3TA	(U) S26	5	7S-6SA
(T) S-2	5	7S-2SA	(U) AS-5	5	7S-5TA	(U) T-2	6	6Q-2TP
(T) S-2QD	5	6Q-2SA	(U) AS-8	5	7S-8TA	(U) T-3	6	6Q-3TP
(T) S-3	5	7S-3SA	(U) ASQ21	5	6Q-1SA	(U) T-4	6	6Q-4TP
(T) S-3QD	5	6Q-3SA	(U) ASQ22	5	6Q-2SA	(U) T-5	6	6Q-5TP
(T) S-4	5	7S-4SA	(U) ASQ23	5	6Q-3SA	(U) T-6	6	6Q-6TP
(T) S-4QD	5	6Q-4SA	(U) ASQ24	5	6Q-4SA	(U) TCLD	28	25-130
(T) S-5	5	7S-5SA	(U) ASQ25	5	6Q-5SA	(U) TCMD	28	25-121
(T) S-5QD	5	6Q-5SA	(U) ASQ26	5	6Q-6SA	(U) TCSD	28	25-120
(T) S-6	5	7S-6SA	(U) B	27	CY40-B	(U) TCV-10	24	24-CV5TO
(T) S-6QD	5	6Q-6SA	(U) CA550	15	141C	(U) TCV-11	24	24-CV5TF
(T) SA	3	77SA6Q	(U) F11	13	GF11	(U) TCVA	24	24-CV5PR
(T) ST-1	7	8Q-1TP	(U) FL34	28	25-300	(U) TFAM100	24	FA5TO
(T) ST-3	7	8Q-3TP	(U) FL35	28	25-450	(U) TFAM101	24	FA5TF
(T) ST-33	7	8Q-33TP	(U) FL36	28	25-451	(U) TH3	3	77ST-RA
(T) STK-1	7	88QH-1	(U) FL37	28	25-301	(U) TH3B	3	77ST-RB
(T) STK-9	7	88QH-3	(U) H-12	28	HGA-012A	(U) TH6	3	66QT-RA
(T) STK-99	7	88QH-33	(U) H32A	28	HW23-012A	(U) TH6B	3	66QT-RB
(T) STK-R	7	88QH-R	(U) H32AT	28	HW23-T012A	(U) TH8	3	66QT-FA
(T) T-2	6	6Q-2TP	(U) H32B	28	HW23-012	(U) TH8B	3	66QT-FB
(T) T-3	6	6Q-3TP	(U) H32B	28	HW23-012	(U) TH9	3	77ST-FA
(T) T-4	6	6Q-4TP	(U) H33B	28	HW24-025	(U) TH9B	3	77ST-FB
(T) T-5	6	6Q-5TP	(U) H34B	33	HW24-050	(U) TS-2	6	7S-2TP
(T) T-6	6	6Q-6TP	(U) H43B	28	HW24-025	(U) TS-3	6	7S-3TP
(T) TK	29	27-0005	(U) H44B	28	(U) H44B	(U) TS-4	6	7S-4TP
			(U) HG-4	6	GHS-14	(U) TS-5	6	7S-5TP

MANUFACTURER CROSS REFERENCE

HVAC & Plumbing

Model Number	PP	Gentec Number	Model Number	PP	Gentec Number	Model Number	PP	Gentec Number
UNIWELD® to GENTEC® (Cont.)			(V) UN-J+TEN-1	14	G17-1			
			(V) UN-J+TEN-2	14	G17-2			
(U) TUA	3	66QA7S	(V) UN-J+TEN-3	14	G17-3			
(U) TYPE 13 #8 VM	14	G13-8VM	(V) UN-J+TEN-4	14	G17-4			
(U) TYPE 17 #30	13	G17-VMA-1	(V) UN-J+TEN-5	14	G17-5			
(U) TYPE 17 #9	14	G17-FT						
(U) TYPE 17#0	13	171W-0						
(U) TYPE 17#00	13	171W-00						
(U) TYPE 17#000	13	171W-000						
(U) TYPE 17#1	13	171W-1						
(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	29	27-0005						
(U) WB500	26	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-GPM	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-GPM	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-GPM	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-W-J	13	171W-6						
(V) DEF-J	14	G13-8VM						
(V) EF-J	14	G17-FT						
(V) J28 (V)	13	140T						



Manifold Systems



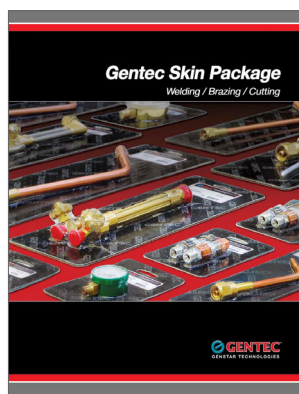
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