



CLAM SHELL POINT OF PURCHASE PRODUCTS

WELDING PRODUCTS FOR THE PROFESSIONALS

Genstar Technologies offers a wide variety of point of purchase products. Refer to the standard price schedule for more clam shell (CS) and skin packaged (SP) items.

Welding & Cutting Outfits

GENTEC Welding and Cutting Outfits are designed for efficient, economical OXYGEN-fuel gas manual operations. All components are manufactured under stringent quality controls to provide optimum performance and service life. They are available with skin pack or plastic case.

OUTFITS INCLUDE STRIKER, GOGGLES & CHECK VALVES



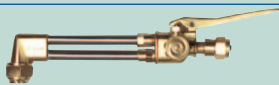







	Model #	Model Name	Regulator	Cutting Attachment	Cutting Tip	Torch Handle	Welding Nozzle	Hose
LIGHT DUTY	11-1CS	HANDYMAN	190X-80 190X-15	141C	172C-0	141TCV	171W-0	HW23-012 (3/16", 12')
MEDIUM DUTY	1120CS	JOBBER	152X-80 152Y-15	142C	172C-0	142TCV	172W-0,2,4 172H-6 (HEATING NOZZLE)	HW23-020 (3/16", 20')
	21B-1CS	ALL PRO	190X-80 190Y-15	142C	172C-0	142TCV	172W-0	HW23-012 (3/16", 12')
	12-1CS	JOBBER	152X-80 152Y-15	142C	172C-0	142TCV	172W-0	HW23-020 (3/16", 20')
	25B-1CS	IRON HORSE	452X-80 452Y-15	142C	172C-0	142TCV	172W-0	HW23-020 (3/16", 20')
	12-8CS	SUPER X	853X-125 853Y-15	142C	172C-1	142TCV	172W-2	HW24-025 (1/4", 25')
	12-8-3CS	SUPER X (CGA 300)	853X-125 853Y-15-3	142C	172C-1	142TCV	172W-2	HW24-025 (1/4", 25')
	42-1CS	EXCALIBUR	452X-80 452Y-15	442C	472C-0	442TCV	472M +472W-3	HW23-020 (3/16", 20')
HEAVY DUTY	1138CS	SUPER XL	853X-125 853Y-15	143CA	173C-1	143TCV	173W-1	HW24-020 (1/4", 20')
	13-1CS	COMMANDER	153X-125 153Y-15	143CA	173C-1	143TCV	173W-1	HW24-020 (1/4", 20')

Torch Handle Cutting Attachments & Nozzles

GENTEC Welding Gas Apparatus

is made of high quality brass under stringent quality controls to provide optimum performance and service life. It is available in light, medium and heavy duty. **Torch Handles** feature Tube-in-a-Tube design that has greater wall thickness for high handle strength. **Cutting Attachments** feature spiral tube mixer design that gives optimum mix of fuel and oxygen.

LIGHT DUTY (J SERIES)		MEDIUM DUTY (100 SERIES)	
TORCH HANDLES 141TA-CS 141TA-CVCS w/Check Valves			TORCH HANDLES 142TCS 142T-CVCS w/Check Valves
CUTTING ATTACHMENTS 141C-CS			CUTTING ATTACHMENTS 142C-CS
OXYGEN-ACETYLENE WELDING NOZZLES 171W-000CS #000 171W-00CS #00 171W-0CS #0 171W-1CS #1 171W-2CS #2 171W-3CS #3 171W-4CS #4 171W-5CS #5 171W-6CS #6			OXYGEN-ACETYLENE WELDING NOZZLES 172W-000CS #000 172W-00CS #00 172W-0CS #0 172W-1CS #1 172W-2CS #2 172W-3CS #3 172W-4CS #4 172W-5CS #5 172W-6CS #6
OXYGEN-ACETYLENE HEATING NOZZLES 171H-2CS #2 171H-4CS #4 171H-6CS #6 • See Price Book for Heavy Duty 300 Series			OXYGEN-ACETYLENE HEATING NOZZLES 172H-2CS #2 172H-4CS #4 172H-6CS #6 • See Price Book for Heavy Duty 300 Series

Polished Brass Gauges

GENTEC Gauges are manufactured to strict quality standards and provide accuracy & reliability for use in O.E.M. and replacement applications

GAUGES, 1-1/2" DIAMETER, DUAL SCALE, PAINTED STEEL CASE

- G15-03ORLCS** 30PSI, 15PSI Red Line
- G15-100CS** 100PSI Green
- G15-200CS** 200PSI Green
- G15-400CS** 400PSI Red
- GR15-3MEFCS** 3000PSI, Rear Mount, Black
- G15-4000CS** 4000PSI, Green
- GR15-4000CS** 4000PSI, Rear Mount, Black



GAUGES, 2" DIAMETER, DUAL SCALE, PAINTED STEEL CASE

- G20-03ORLCS** 30PSI, 15PSI Red Line, Gold
- G20-100CS** 100PSI Gold
- G20-400CS** 400PSI Gold
- G20-600CS** 600PSI Gold
- G20-4000CS** 4000PSI Gold



GAUGES, 2-1/2" DIAMETER, DUAL SCALE, BRASS CASE

- G25B-03ORLCS** 30PSI, 15PSI Red Line
- G25B-200CS** 200PSI
- G25B-400CS** 400PSI
- G20-600CS** 600PSI
- G20-4000CS** 4000PSI



Cutting Tips

GENTEC Cutting Tips are precision machined from high quality copper alloys for durability. The gas passages for single piece acetylene tips are accurately swage-formed and shaped on polished mandrels for smooth, efficient gas flow. Two piece tips for alternate fuel gases feature an internal spline configuration that is of the latest design, offering the optimum in cutting performance. All tips are 100% flame tested.

VICTOR STYLE MEDIUM DUTY (3-101) OXYGEN ACETYLENE

- 172C-000CS** #000
- 172C-00CS** #00
- 172C-0CS** #0
- 172C-1CS** #1
- 172C-2CS** #2
- 172C-3CS** #3
- 172C-4CS** #4
- 172C-5CS** #5
- 172C-6CS** #6



• Victor Compatible Heavy Duty Tips Available See Price Book

VICTOR STYLE MEDIUM DUTY (3-GPN) OXYGEN PROPANE

- 172CN-000CS** #000
- 172CN-00CS** #00
- 172CN-0CS** #0
- 172CN-1CS** #1
- 172CN-2CS** #2
- 172CN-3CS** #3
- 172CN-4CS** #4
- 172CN-5CS** #5
- 172CN-6CS** #6



• Victor Compatible Heavy Duty Tips Available See Price Book

HARRIS STYLE MEDIUM DUTY (6290) OXYGEN ACETYLENE

- 472C-000CS** #000
- 472C-00CS** #00
- 472C-0CS** #0
- 472C-1CS** #1
- 472C-2CS** #2
- 472C-3CS** #3
- 472C-4CS** #4
- 472C-5CS** #5
- 472C-6CS** #6



HARRIS STYLE MEDIUM DUTY (6290NK) OXYGEN PROPANE

- 472CN-000CS** #000
- 472CN-00CS** #00
- 472CN-0CS** #0
- 472CN-1CS** #1
- 472CN-2CS** #2
- 472CN-3CS** #3
- 472CN-4CS** #4
- 472CN-5CS** #5
- 472CN-6CS** #6



Check Valves

GENTEC Check

Valves prevent reverse flow of gases which can cause dangerous mixtures. Choose from three styles to fit your needs: 24-CV7 series attach to the torch; 24-CV8 series replace the standard "B" size outlet bushing on regulators; 24-CV9 series attach to the current regulator outlet bushing.

CHECK VALVES (PAIR)

- 24-CV5PRCS** Torch End, "A" Fitting
- 24-CV7PRCS** Torch End, "B" Fitting
- 24-CV9PRCS** Regulator, "B" Fitting



Flashback Arrestors

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



"A" FITTING (EACH)

- FA5TFCS** Torch End, "A" Fitting, Fuel
- FA5TOCS** Torch End, "A" Fitting, Oxygen
- FA5RFCS** Regulator, A Fitting, Fuel
- FA5ROCS** Regulator, "A" Fitting, Oxygen

"B" FITTING (EACH)

- FA7TFCS** Torch End, "B" Fitting, Fuel
- FA7TOCS** Torch End, "B" Fitting, Oxygen
- FA7RFCS** Regulator, "B" Fitting, Fuel
- FA7ROCS** Regulator, "B" Fitting, Oxygen

"B" FITTING (PAIR)

- FA7TPRCS** Torch End, "B" Fitting Fuel & Oxygen, Pair
- FA7RPRCS** Regulator, "B" Fitting, Fuel & Oxygen, Pair

Quick Connectors

GENTEC Quick Connectors provide fast, reliable and easy setup for welding, cutting and brazing application.



"B" FITTING (EACH)

- QC-RHFCS** w/CK Valve, Regulator-Hose, Fuel
- QC-RHXCS** w/CK Valve, Regulator-Hose, Oxygen
- QC-HHFCS** w/CK Valve, Hose-Hose, Fuel
- QC-HHXCS** w/CK Valve, Hose-Hose, Oxygen
- QC-HTFCS** w/CK Valve, Hose-Torch, Fuel
- QC-HTXCS** w/CK Valve, Hose-Torch, Oxygen

"B" FITTING (PAIR)

- QC-RHPRCS** w/CK Valve, Regulator-Hose, Pair
- QC-HHPRCS** w/CK Valve, Hose-Hose, Pair
- QC-HTPRCS** w/CK Valve, Hose-Torch, Pair

"A" FITTING (EACH)

- QC-RHF-ACS** A Fit, w/CK Valve, Regulator-Hose, Fuel
- QC-RHX-ACS** A Fit, w/CK Valve, Regulator-Hose, Oxygen
- QC-HHF-ACS** A Fit, w/CK Valve, Hose-Hose, Fuel
- QC-HHX-ACS** A Fit, w/CK Valve, Hose-Hose, Oxygen
- QC-HTF-A** A Fit, w/CK Valve, Hose-Torch, Fuel
- QC-HTX-A** A Fit, w/CK Valve, Hose-Torch, Oxygen

"A" FITTING (PAIR)

- QC-RHPR-ACS** A Fit, w/CK Valve, Regulator-Hose, Pair
- QC-HHPR-ACS** A Fit, w/CK Valve, Hose-Hose, Pair
- QC-HTPR-ACS** A Fit, w/CK Valve, Hose-Torch, Pair

Flowmeter and Single Stage Regulators

GENTEC Flowmeter Regulators and Single

Stage Regulators provide accurate regulation and measurement of gas flow for use in commercial, industrial, welding and laboratory applications.

FLOWMETER REGULATORS

191AR-60-6HCS Argon/Argon Mix
w/6' Hose

191CD-60-6HCS Carbon Dioxide
w/6' Hose



PRESSURE REGULATORS

SINGLE STAGE LIGHT/MEDIUM /HEAVY DUTY

190X-80CS Light Duty, Oxygen, CGA540

190Y-15-3CS Light Duty, Acetylene, CGA300

190Y-15CS Light Duty, Acetylene, CGA510

452X-80CS Medium Duty, Oxygen, CGA540

452X-175CS Medium Duty, Oxygen, CGA 540

452Y-15CS Medium Duty, Acetylene, CGA 510

452Y-15-3CS Medium Duty, Acetylene, CGA300

452Y-15-5CS Medium Duty, Acetylene, CGA 520



Air-Propane/MAPP® Hand Torch Kits & Components

GENTEC Hand

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

88QH-1CS #1

AIR-PROPANE/MAPP® GAS KITS

- **88QH-R** Regulator CGA600
- **8Q-1TP** Hand Torch Tip



88QH-3CS #3

AIR-PROPANE/MAPP® GAS KITS

- **88QH-R** Regulator CGA600
- **8Q-3TP** Hand Torch Tip



88QH-33CS

AIR-PROPANE/MAPP® GAS KITS

- w/Auto-Ignite Tips
- **88QH-R** Regulator CGA600
- **8Q-33TP** Auto-Ignite Hand Torch Tip



99TPCS

AIR-PROPANE PENCIL FLAME PROPANE HAND TORCH

- Pencil Flame Hand Torch
- Use with 14.1 oz. Propane 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



8Q-44TPCS

AIR-PROPANE /MAPP® AUTO-IGNITE HAND TORCH

- Auto-Ignite Hand Torch
- High Output Swirl Flame
- Use with Propane and MAPP®
- Durable Cast Aluminum Construction
- CGA600 Inlet Connection



Product specifications are subject to change without notice.

4525 Edison Ave. Chino, CA91710 U.S.A. • Ph: (909)606-2726 • Fax: (909)606-6485

www.genstartech.com