

REGULATOR AND TORCH ACCESSORIES

TIP NUTS

PART NO.	MODEL NO.	DESCRIPTION	THREAD
9002560	6259-B	Tip Nut (for 98, 62, 72-3, 71-3,39-3, 49-3 and 42-4)	INT
9005227	7259-2R	Tip Nut (for V-1350)	EXT
9005236	6259-V	Tip Nut (for V-2460, V-62 and V-242)	EXT
9002537	213159	Tip Nut (for 2101, 3101 and 880)	EXT
9002925	110059	Tip Nut (for 1000)	EXT
9008437	3659-1	Tip Nut (for 36 CAs)	INT



External Thread



Internal Thread

NEEDLE VALVES-NPT

PART NO.	INLET	OUTLET
9100412	1/4"	1/4"
9100416	1/4"	3/16"-18 RH
9100414	1/4"	3/16"-18 LH



HOSES

PART NO.	DESCRIPTION
4300556	3/16" x 12' twin hose
4300725	3/16" x 12.5' twin hose, B & B fittings, "T" grade
4300005	3/16" x 12' twin hose, A & B fittings
4300771	3/16" x 12.5' twin hose, A & B fittings, "T" grade*
4300499	3/16" x 20' twin hose
4300532	3/16" x 20' twin hose, "T" grade*
4300772	3/16" x 20' twin hose, A & B fittings, "T" grade*
4300583	1/4" x 12.5' twin hose, "T" grade*
4300500	1/4" x 20' twin hose
4300533	1/4" x 20' twin hose, "T" grade*
4300530	1/4" x 50' twin hose
4300138	3/16" x 10' single line inert gas hose
4300847	3/8" x 50' twin hose, "T" grade*
4300848	3/8" x 50' twin hose, "T" grade*

*Recommended for Alternate Fuels



T-Grade

OTHER ACCESSORIES ARE AVAILABLE

Contact your Harris Products Group Representative in your area:
1-800-241-0804

WELDING CABLE
SOAPSTONE
WELDING HELMETS
BRUSHES
GLOVES
CYLINDER CAPS

CHIPPING HAMMERS
WELPERS
LENSES
ANTI-SPATTER
FLINTS & LIGHTERS
GOUGING CARBONS
ELECTRODE HOLDERS



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REGULATOR AND TORCH ACCESSORIES

GAS BLOCK

The lever on the Gas Block™ acts as an on/off control which eliminates the need to reset the torch each time it is used and offers quick ignition. The Gas Block™ comes equipped with a set screw and lock nut which allows the user to easily adjust the shut off lever. The Gas Block™ is a safer option than other competitive models that pose a safety risk with open flames. It is available in two and three gas version. The three gas version offers control of the nitrogen purge line for brazing applications. Ask the Pros at Harris to help document a nitrogen gas cost savings today.

2 GAS VERSION & 3 GAS VERSION

- Heavy-duty rigid design with a laser cut and formed 10 gauge stainless steel base
- Welded stainless steel swivel bracket and stainless steel plunger
- Can be used with the LightPro Spark, Harris' electric ignitor and the valveless torches on the Perfect Flame.

3 GAS VERSION

- Offers control of the nitrogen purge line for brazing applications
- Ensures nitrogen use compliance – when the torch is lit, the nitrogen is on
- Offers nitrogen cost reduction – gas won't flow when the operator is away
- Offers more control of nitrogen usage with the ability to turn the purge line on and off with the flame.

DETAILS

Capacity: Heavy Duty

Where Used: Used at brazing stations, gas welding stations, test labs, schools and training centers

Weight: 3.5 lbs./ 1.59 kg. (2 gas P/N: 4300943)

4.9 lbs./ 2.22 kg. (3 gas P/N: 4300944)

Related Items: Light Pro Spark P/N: 4304535



PART #	DESCRIPTION	GAS	INLET CONNECTION	OUTLET CONNECTION
4300943	GAS BLOCK, 2 GAS ASY	Propane, Natural Gas, Hydrogen, Propylene, Acetylene	Fuel 9/16" - 18 (LH) Oxy 9/16" - 18 (RH)	Fuel 9/16" - 18 (LH) Oxy 9/16" - 18 (RH)
4300944	GAS BLOCK, 3 GAS ASY	Propane, Natural Gas, Hydrogen, Propylene, Acetylene Nitrogen	Fuel 9/16" - 18 (LH) Oxy 9/16" - 18 (RH) 5/8" - 18 (F)	Fuel 9/16" - 18 (LH) Oxy 9/16" - 18 (RH) 1/4" NPT (M)

LIGHT PRO SPARK

The LightPro Spark is a portable, hands-free piezoelectric ignitor for use in repetitive brazing operations. When the lever is depressed the piezoelectric ignitor is engaged and a spark is created. It offers a quicker and more reliable ignition compared to typical hand held strikers and offers greater safety than afforded by open pilot lights used in some production areas. The unit is battery powered and eliminates the need for an external power source.

- Safer and less expensive than an open pilot light*
- Replaces manual hand-held strikers
- Shock proof, metal housing
- Powered by two standard AA batteries (sold separately)
- Compact design – 2" x 3" x 4"
- No need to replace striker flint
- Not recommended for use with large multi-flame heating tips

DETAILS

Capacity: Medium duty

Housing: Zinc die cast

Where used: Brazing and welding operations

Weight: 0.43 lbs. / 0.20 kg.

PART #	DESCRIPTION	OUTPUT	IGNITION CYCLES
4304535	IGNITOR, LIGHTPRO SPARK	14K	100,000

* Estimated savings of \$5.00/mo. For more information about gas cost savings please contact your Harris representative.



REGULATOR AND TORCH ACCESSORIES

TIP CLEANERS

Always use the proper type and size tip cleaners. The right tip cleaner does the job more efficiently, maintaining the proper gas stream, and lessening the chance of permanent damage to more expensive torches and tips.

STANDARD TIP CLEANER

CLEANING INSTRUCTIONS: Care should be taken not to be too aggressive when cleaning tips. Always use the proper size tip cleaner and be careful not to enlarge or distort the original tip bore size.



C-9 Standard Tip Cleaner

MODEL SHOWN:
P/N: 9000156

TWO-PIECE AND DIVERGENT BORE TIP CLEANER

CLEANING INSTRUCTIONS: The wire brush included with tip cleaner E-9 (P/N: 9000160) should be used for cleaning preheat slots and for removing spatter from the tip face. When cleaning the preheat slots, do not brush across the slots as this motion can damage the slots. Always brush along the length of the slot to remove dirt or spatter.



E-9 Two-piece Tip Cleaner

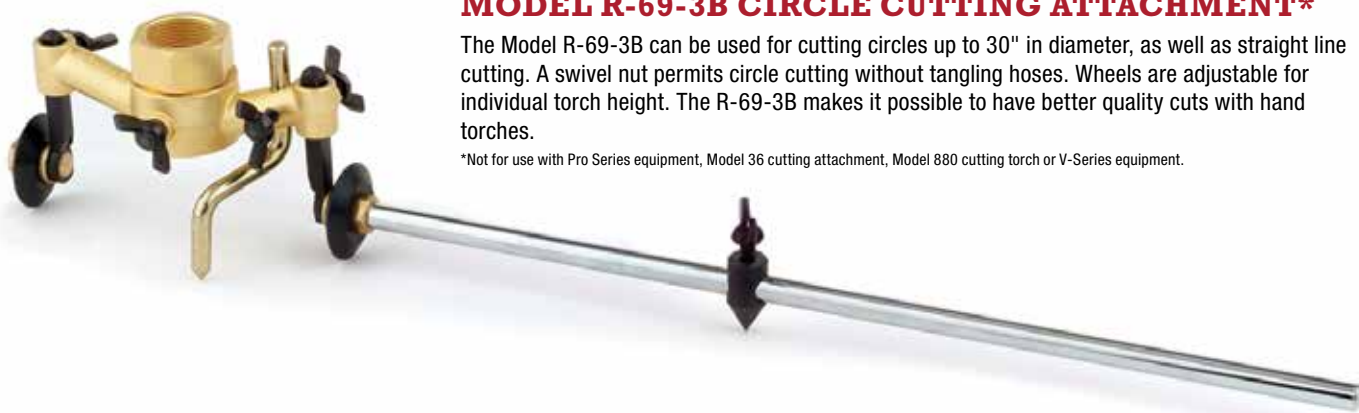
MODEL SHOWN:
P/N: 9000160

CIRCLE CUTTING ATTACHMENT

MODEL R-69-3B CIRCLE CUTTING ATTACHMENT*

The Model R-69-3B can be used for cutting circles up to 30" in diameter, as well as straight line cutting. A swivel nut permits circle cutting without tangling hoses. Wheels are adjustable for individual torch height. The R-69-3B makes it possible to have better quality cuts with hand torches.

*Not for use with Pro Series equipment, Model 36 cutting attachment, Model 880 cutting torch or V-Series equipment.



MODEL SHOWN:
P/N: 4300200



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REGULATOR AND TORCH ACCESSORIES

INLET NUTS AND STEMS



CGA 200 "MC" Cylinder



CGA 300



CGA 320



CGA 326



CGA 346



CGA 350



CGA 510



CGA 520 "B" Cylinder



CGA 540



CGA 590



CGA 580



CGA 600

COMMON INLET NUTS AND STEMS

CGA CONN NO.	STANDARD CONN FOR (TYPE GAS)	NUT NO.	STEM NO. 1/4" NPT	RING NO.	NUT	STEM NO. 15MM
CGA 200	Acetylene	9100603	-	9005133	9005132 (Assembly 9100934)	9000667
		9005132	9005126			
CGA 300	Acetylene	9002984	9005108	9004030	9000699	9000693
CGA 320	Carbon Dioxide (Gasket 9002910)	9002986	9005114	9004030	9000659	9000661 9005692 (3/2")
CGA 326	Nitrous Oxide	9002966	9005149	9004030	-	-
CGA 346	Medical Air	9002969	9000319	9004030	-	-
CGA 350	Hydrogen	9003006	9005145	9004030	-	-
CGA 510	Acetylene LPG*	9002972	9005109	-	9000968	9000647
		9002974	9005109	-	9003119	9000647
CGA 520	Acetylene	9002980	9005125	9004030	9002980	9003118
CGA 540	Oxygen	9002950	9005110	9004030	9000671	9000673
CGA 580	Nitrogen, Argon, Helium	9003048	9005109	-	9000645	9000647 9005693 (3/2")
CGA 590	Industrial Air (Argon, Helium, Nitrogen)	9003052	9005109	-	-	-
CGA 600	LPG*	-	-	-	(Assembly 9101181)	-

*LPG compatible with all Liquid Petroleum Gases

SURGE GUARD PROTECTION

CGA CONN NO.	STANDARD CONN OXYGEN	STEM NO. 1/4" NPT
540	Oxygen	9105602



HIGH PRESSURE 5500 PSIG INLET STEMS AND NUTS

CGA CONN NO.	STANDARD CONN FOR (TYPE GAS)	NUT NO.	STEM NO. 1/4" NPT	RING NO.
CGA 347	Air	9003001	9005161	N/A
CGA 680	Argon, Helium, Nitrogen	9003000	9005160	N/A
CGA 695	Hydrogen	9002963	9005160	N/A
CGA 677	Argon, Helium, Nitrogen	9005197	9005196	N/A

REGULATOR AND TORCH ACCESSORIES

OSHA COMPLIANT OXYGEN-FUEL QUICK CONNECTORS

FEATURES

- Long-lasting stainless steel pin connection
- Automatic gas cut-off feature to positively shut off the gas supply when disconnected
- Helps prevent theft by making it easier to take down and put away equipment
- Durable brass and stainless steel construction
- 9/16" - 18 "B" connections
- Meets OSHA 29CFR, 1926.350(f)(5) and ISO 7289



MODEL SHOWN:
Regulator Type Model 26-QCR (R&L)
P/N: 4301653 - (Sold in pairs only)



MODEL SHOWN:
Torch Type Model 26-QCT (R&L)
P/N: 4301654 - (Sold in pairs only)

REGULATOR OUTLET MOUNT TYPE

PART NO.	MODEL NO.	PACK	FUEL/OXYGEN
4301653	26-QCR (R&L)	Pairs only	Fuel and Oxygen

TORCH INLET TYPE

PART NO.	MODEL NO.	PACK	FUEL/OXYGEN
4301654	26-QCT (R&L)	Pairs only	Fuel and Oxygen

INERT QUICK CONNECTORS

HARRIS REGULATOR TO HOSE OR MACHINE TO HOSE QUICK CONNECTORS

FEATURES

- Long-lasting stainless steel pin connection
- Automatic gas cut-off feature to positively shut off the gas supply when disconnected
- Durable brass and stainless steel construction
- Available for regulator or machine mount
- Makes moving equipment fast and easy
- Flow up to 200 SCFH; pressure up to 200 PSIG



MODEL SHOWN:
Regulator to Hose Type
P/N: 4301613



MODEL SHOWN:
Hose to Machine Type
P/N: 4301614

REGULATOR TO HOSE TYPE

PART NO.	MODEL NO.	CONNECTIONS	GAS TYPE
4301613	IQC M-F	5/8" - 18	Inert

HOSE TO MACHINE TYPE

PART NO.	MODEL NO.	CONNECTIONS	GAS TYPE
4301614	IQC F-M	5/8" - 18	Inert

HIGH FLOW TORCH FLASH ARRESTORS

FEATURES

- Prevents reverse flow of gases with built-in check valves
- Extinguishes flashback fire with stainless steel sintered element
- 9/16" - 18 connections CGA "B" size or 7/8" - 14 "C" size
- 100 Micron inlet filter helps keep dust and dirt out

PART NO.	MODEL NO.	GAS TYPE
4302209	88-5 FBTL (B)	Fuel
4302210	88-5 FBTR (B)	Oxygen
4302211	88-5 FBTLC (C)	Fuel
4302212	88-5 FBTRC (C)	Oxygen



MODEL SHOWN:
Model 88-5 FBTL (B)
P/N: 4302209



MODEL SHOWN:
Model 88-5 FBTR (B)
P/N: 4302210



REGULATOR AND TORCH SAFETY ACCESSORIES

REGULATOR AND TORCH FLASHBACK ARRESTORS

FEATURES

- Prevents reverse flow of gases with built-in check valves
- Extinguishes flashback fire with stainless steel sintered element
- 3/16"-18 connections CGA "B" size
- 100 Micron inlet filter helps keep dust and dirt out
- Flow Capacity: Models 88-5FBT (R&L) and 88-5FBR (R&L) arrestors should not be used with tip sizes larger than those noted below:
 - Hand Cutting Tips: NO.5 (except for NFF Tips -NO.4)
 - Machine Cutting Tips: NO.5 1/2
 - Acetylene Heating Tips: NO.4
 - Alternate Fuel Heating Tips: NO.2
 - Cleaning Heads: NO.2 RBP (no limitation with RBA)



MODEL SHOWN:
Torch Type - Model 88-5FBT (R&L)
P/N: 4302202 - (Sold in pairs only)



MODEL SHOWN:
Regulator Type - Model 88-5FBR (R&L)
P/N: 4301651 - (Sold in pairs only)

B" HOSE (3/16"-18) HIGH FLOW REGULATOR TYPE FLASHBACK ARRESTORS

FEATURES

- Same features as Model 88-5FBR (R&L) above, plus a thermal shut-off which positively shuts off the gas in case of hose fire, burn back or repeated flashbacks
- 100 Micron inlet filter helps keep dust and dirt out
- High flow capacity: can use all Harris tips featured in this catalog



MODEL SHOWN:
High-Flow Regulator Type -
 Model 88-5FBHFR (R&L)
OXYGEN P/N: 4301652 - (Sold separately)
FUEL P/N: 4301655 - (Sold separately)

FLASHGUARD (3/8"-24w) TORCH TYPE ARRESTORS FOR HVAC APPLICATIONS

FEATURES

- Automatically stops flashback fire at the torch with stainless steel sintered element, no resetting necessary
- 100 Micron inlet screen helps keep dust and dirt out
- Prevents reverse flow of gases with built-in check valves
- Fits Harris HVAC torches (3/8"-24 CGA "A" connections)



MODEL SHOWN:
Torch Type - Model 88-5FBT A (R&L)
P/N: 4302205 - (Sold in pairs only)

C" HOSE (7/8"-14) HIGH FLOW REGULATOR TYPE FLASHBACK ARRESTORS

FEATURES

- Same features as Model 88-5FBHFR above except with 7/8"-14 connections CGA "C" size
- 100 Micron inlet screen helps keep dust and dirt out
- High flow capacity: can supply all Harris tips featured in this catalog



MODEL SHOWN:
High-Flow Regulator Type -
 Model 88-5FBHFR C (R&L)
OXYGEN P/N: 4300235 - (Sold separately)
FUEL P/N: 4300236 - (Sold separately)

REGULATOR AND TORCH SAFETY ACCESSORIES

FLASHGUARD® CHECK VALVES

Check valves fully open with only ounces of pressure. If reverse flow starts, the valve closes immediately for total shut-off.

FEATURES

- High capacity: adequate for cutting 15 steel and for operating the largest heating torches
- Quality manufacture: valve spring made of stainless steel for long life
- 100% production tested: individually tested and packaged immediately to assure cleanliness
- 1/16"-18 connections
- Conforms to OSHA regulations



MODEL SHOWN:
88-6CVRL
P/N: 4300384

MODEL SHOWN:
88-6CVRR
P/N: 4300383



MODEL SHOWN:
88-7CVRL
P/N: 4300382

MODEL SHOWN:
88-6CVRR
P/N: 4300383

REGULATOR OUTLET CHECK VALVES

REGULATOR OUTLET MOUNT TYPE

PART NO.	MODEL NO.	PACK	FUEL/OXYGEN
4300389	88-6CVR (R&L)	Pair	Fuel and Oxygen
4300384	88-6CVL	Individual	Fuel
4300383	88-6CVR	Individual	Oxygen

Regulator Type - Model 88-6CVR (R&L)- Mounts on regulator outlet.
P/N: 4300389 (Blister pack pair)

REGULATOR OUTLET REPLACEMENT TYPE

PART NO.	MODEL NO.	PACK	FUEL/OXYGEN
4300382	88-7CVRL	Individual	Fuel
4300381	88-7CVRR	Individual	Oxygen

Regulator Type - Mount 88-7CVR-Permanently mounts in the regulator, replacing the outlet nipple. (Sold separately only)

TORCH TYPE CHECK VALVES

TORCH INLET MOUNT TYPE

PART NO.	MODEL NO.	PACK	FUEL/OXYGEN
4300390	88-6CVT (R&L)	Pair	Fuel and Oxygen
4300161	88-6CVTL	Individual	Fuel
4300162	88-6CVTR	Individual	Oxygen

Torch Type - Model 88-6CVT (R&L) P/N: 4300390, Blister pack pair



MODEL SHOWN:
88-6CVTL
P/N: 4300161

MODEL SHOWN:
88-6CVTR
P/N: 4300162

TORCH TYPE HVAC CHECK VALVES

"A" TYPE (3/8" - 24) CHECK VALVES

PART NO.	MODEL NO.	PACK	FUEL/OXYGEN
4300835	88-6CVTA (R&L)	Pair	Fuel and Oxygen



MODEL SHOWN:
88-6CVTA (R&L)
P/N: 4300835

MACHINE CUTTING ACCESSORIES



BV-98-2 Beveling Head
P/N: 1200124

Increases speed of quality bevel cuts. Preheat tip swivels for either left or right travel. Equipped with 1390-3H heating tip. Use with natural gas or propane 6290 tips (not included).



S-98-C Adjustable Tip Adapter
P/N: 1200080

Adjust tip to any angle without moving the torch. Use with any 6290 tips (not included).



Model TH-98 Adjustable Twin Tip Holder
P/N: 1200090

For making two cuts simultaneously with one torch. Adjust from 1½" to 12" width. Use with any 6290 tips (not included).



Welding/Plasma Holder*
P/N: QC2SCM0815

Universal holder that securely clamps most shapes, brands and or types of plasma and MIG torches.



Torch Holder
P/N: QC2SCM0800

For mounting 1 3/8" diameter machine cutting torches and controlling the vertical movement of the torch.



Counter Weight
P/N: QC2SCM2700

May be attached to opposite side of gear rack when off balance loading of equipment is encountered such as when running two torches on one side. Standard operation does not require counterweights.



Connecting Block*
P/N: QC2SCM0518

Attaches torch or welding/ plasma holders to gear rack.

Connections:
3/4" dia. (F) x 3/4" dia. (F)



Extension Block (4")*
P/N: QC2SCM0521

Attaches welding/plasma holder to connecting block.

Connections:
3/4" dia. (F) x 3/4" dia. (M)



Radius Rod Kit
P/N: QC2SCM2710

18" radius bar, sliding pivot pin – cuts 2 – 54" diameter circles. For larger diameter circle cutting contact Harris Products Group.



50' 3/8" T Grade Hose
P/N: 4300847

For all fuel gases

100' 3/8" T Grade Hose
P/N: 4300848

For all fuel gases



3' Twin T-Grade Hose
P/N: QC2SCM0400

3' twin, grade T, hose to connect the torch to the hose block



Universal* Connectible Track System

PART #	DESCRIPTION
QC2SCM2600	Track, 6'
QC2SCM2601	Track, 7.5'
QC2SCM2602	Track, 9'
QC2SCM2603	Track, 12'

*Compatible with other domestic track systems



Power Cord, with connector and plug

PART #	DESCRIPTION
QC2SCM2735	Cord, 25' TRC 622 power
QC2SCM2737	Cord, 50' TRC 622 power
QC2SCM2739	Cord, 100' TRC 622 power

*Component of welding/plasma rigging kit (P/N: QC25CM2570)



Diamond Drive Gear Rack

MODEL SHOWN: P/N: QC2SCM2630

PART #	DESCRIPTION
QC2SCM2630	Gear,524 30" rack
QC2SCM2648	Gear,524 48" rack
QC2SCM2650	Gear,524 24" rack



Hose Blocks

MODEL SHOWN: P/N: QC2SCM2655

PART #	DESCRIPTION
QC2SCM2655	Hose block, 2 hose with flip-valve
QC2SCM2660	Hose block, 3 hose, without valves
QC2SCM2661	Hose block, 3 hose & flip valves
QC2SCM2662	Hose block, 3 hose rack mount
QC2SCM2663	Hose block, 3 hose with flip-valves and rack mount

PIPELINE AND MANIFOLD ACCESSORIES

REMOTE ALARM KITS NOT FOR FUEL GAS SERVICE

PART NO.	DESCRIPTION	USE WITH MANIFOLD SERIES
4300698	A/V Alarm Box	220 and 240 Systems
4300699	10ft Cable	220 and 240 Systems
4300709	50ft Cable	220 and 240 Systems

REMOTE ALARM KITS FOR FUEL GAS SERVICE

PART NO.	GAS SERVICE	DESCRIPTION	USE WITH MANIFOLD SERIES
4300343	Acetylene	Visual and audio	Optional on 220 Acetylene Systems
4300344	Hydrogen	Visual and audio	Optional on 220 Hydrogen Systems
4300345	LPG Gases	Visual and audio	Optional on 220 LPG Gas Systems



PIPELINE FLASHBACK ARRESTORS

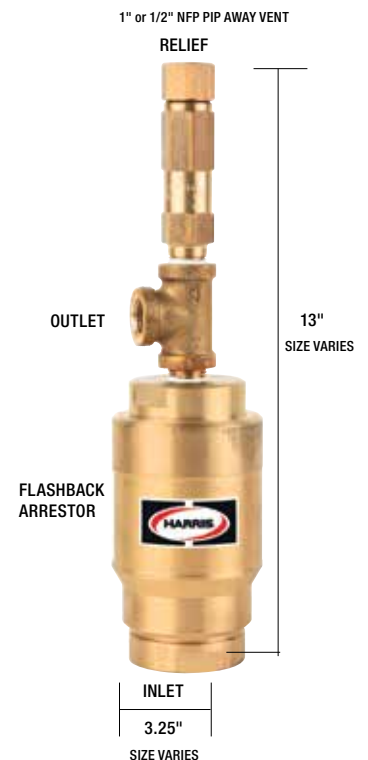
8530 AND 147 MODELS DRY TYPE FLASHBACK ARRESTOR SYSTEMS

Flashback arrestors incorporate ASME relief valves and check valves in their design. They meet the requirements of NFPA 51 in oxy-fuel gas piping systems. Unlike hydraulic flash arrestors, dry arrestors are virtually maintenance free, do not require fluid, take up less space and provide continuous safe operation in fuel gas distribution systems. BAM/ABZ/003 Approved.

8530 AND 147 FEATURES

- High surface area stainless steel flash arrestor material extinguishes flashback
- Temperature sensitive shut-off valve extinguishes sustained flashbacks
- Check valve prevents reverse flow from forming explosive mixtures in the gas supply system
- Can be mounted in any position

PART NO.	MODEL NO.	GAS	FLOW SCFH	INLET/OUTLET	RELIEF VALVE
4300221	8530-A-1"	Acetylene	750	1" NPT	20 PSIG
4300222	8530-A-1/2"	Acetylene	750	1/2" NPT	20 PSIG
4300223	8530-FG-1"	LPG, Natural Gas, H ₂	1000	1" NPT	40 PSIG
4300224	8530-FG-1/2"	LPG, Natural Gas, H ₂	1000	1/2" NPT	40 PSIG
4300228	147-OX-1"	Oxygen	5000	1" NPT	225 PSIG
4300229	147-OX-1/2"	Oxygen	5000	1/2" NPT	225 PSIG



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PIPELINE AND MANIFOLD ACCESSORIES

ADJUSTABLE WALL BRACKET

PART NO.	DESCRIPTION
9103308	90°, Black, includes U-bolt and mounting clamp



HEADER AND STATION VALVES

PART NO.	MATERIAL	VALVE TYPE	INLET	OUTLET
9005700	Brass	Packed Stem	½" MNPT	580 CGA
9107062	Stainless Steel	Diaphragm	¼" MNPT	¼" NPT (F)
9005706	Brass	Master Shut-off Valve	½" NPT (F)	½" NPT (F)
9005086	Brass	Station Oxygen	½" MNPT	¾"-14 RH
9005088	Brass	Station Fuel	½" MNPT	¾"-14 LH



MODEL SHOWN:
Diaphragm Valve
P/N: 9107062



MODEL SHOWN:
Master Shut-off Valve
P/N: 9005706



MODEL SHOWN:
Packed Stem Valve
P/N: 9005700



MODEL SHOWN:
Station Valve
P/N: 9005088

MANIFOLD CONNECTION FITTINGS

PART NO.	MATERIAL	VALVE TYPE	PRESSURE RATING PSIG
9005701	Brass	1.00-11.5 NPS union nut, RH	3000
9005725	Brass	1.00-11.5 NPS union nut, LH	3000
9005703	Brass	½" NPT union nipple, 3" long	3000
9005759	Brass	¾" NPT union nipple, 3" long	3000
9005708	Brass	1.00-11.5 NPS x ½" NPT union bushing, RH	3000
9005726	Brass	1.00-11.5 NPS x ½" NPT union bushing, LH	3000
9005747	Brass	1.00-11.5 NPS x ¾" NPT union bushing, RH	3000
9005727	Brass	1.00-11.5 NPS x ¾" NPT union bushing, LH	3000



Union Nut



Union Bushing



Union Nipple

PIPELINE AND MANIFOLD ACCESSORIES

LOW PRESSURE/HIGH FLOW PIPELINE PARTICLE FILTER FOR OXYGEN, FUEL GASES AND INERT GASES

Removes dust, rust, scale and other particulate matter that can damage critical down stream components such as regulators, flash arrestors, valves, torches, etc. They feature an easy-to-replace 40 micron sintered bronze filter element.

FILTER FEATURES

- "T" style design allows filter replacement without removing from piping
- Low initial pressure drop within capacity of up to 25,000 SCFH (air)
- Pressure rating of up to 350 psi
- 1 year warranty
- Can be mounted in a vertical or horizontal position
- Cartridge included with filter

FILTER PART NO.	GAS	INLET/OUTLET	FLOW SCFH AIR @ 100 PSI
QC2HLF2560	Fuel	1" NPT (F)	25,000
QC2HLF2580	Oxygen/Inert	1" NPT (F)	25,000
QC2HLF2460	Fuel	¾" NPT (F)	20,000
QC2HLF2480	Oxygen/Inert	¾" NPT (F)	20,000
QC2HLF2360	Fuel	½" NPT (F)	14,000
QC2HLF2380	Oxygen/Inert	½" NPT (F)	14,000



CARTRIDGE PART NO.	FOR MODEL
QC2HLF2600	2400 and 2500
QC2HLF2610	2300

PIPELINE AND MANIFOLD ACCESSORIES

STATION DROPS

Equipped with an in-line shut-off valve, drip leg, outlet cap or plug, chain and labeled for the gas type.



PART NO.	GAS SERVICE	OUTLET CONNECTION	LENGTH	DESCRIPTION
4300361	Acetylene	7/8"-14 LH (M)	25"	½" Single Outlet Station Drop
4300362	Compressed Air	9/16"-18 RH (F)	25"	½" Single Outlet Station Drop
4300363	Argon	5/8"-18 RH (F)	25"	½" Single Outlet Station Drop
4300364	Carbon Dioxide	5/8"-18 RH (F)	25"	½" Single Outlet Station Drop
4300365	Helium	5/8"-18 RH (F)	25"	½" Single Outlet Station Drop
4300366	Hydrogen	7/8"-14 LH (M)	25"	½" Single Outlet Station Drop
4300367	Nitrogen	5/8"-18 RH (F)	25"	½" Single Outlet Station Drop
4300368	Oxygen	7/8"-14 RH (M)	25"	½" Single Outlet Station Drop
4300369	LPG Gases	7/8"-14 LH (M)	25"	½" Single Outlet Station Drop
4300391	Acetylene	7/8"-14 LH (M)	35"	½" Double Outlet Station Drop
4300392	Compressed Air	9/16"-18 RH (M)	35"	½" Double Outlet Station Drop
4300393	Argon	5/8"-18 RH (F)	35"	½" Double Outlet Station Drop
4300394	Carbon Dioxide	5/8"-18 RH (F)	35"	½" Double Outlet Station Drop
4300395	Helium	5/8"-18 RH (F)	35"	½" Double Outlet Station Drop
4300396	Hydrogen	7/8"-14 LH (M)	35"	½" Double Outlet Station Drop
4300397	Nitrogen	5/8"-18 RH (F)	35"	½" Double Outlet Station Drop
4300398	Oxygen	7/8"-14 RH (M)	35"	½" Double Outlet Station Drop
4300399	LPG Gases	7/8"-14 LH (M)	35"	½" Double Outlet Station Drop

