

NATIONAL REFRIGERATION PRODUCTS

AIR-ACETYLENE EQUIPMENT

FEATHER FLAME ACETYLENE KITS



Economically priced air fuel kit which has a tip design that produces excellent flame characteristics for soldering and light brazing. Contains NHA12 hose, NEA1G regulator, NAA1 handle and NBA4 tip.

Part No.	Tip No.	Regulator Fitting
NKA37H	NBA4	"B" Cylinder

TARGET® TORCH ACETYLENE KITS



Kits feature the very hot compact adjustable Target Tips for professional soldering and brazing applications. Kits also include a quick disconnect handle, UL listed regulator, hose and accessories.

Part No.	Tip No.	Regulator Fitting
NKX4B	NGA5, NGA14	"B" Fitting
NKX5B	NGA5	"B" Fitting
NKX6MC	NGA3, NGA8	"MC" Fitting

TARGET® TIPS



NGA3

- Very hot turbine flame
- Tips have a filter and removal orifice
- Tips fit NGG-4 handle
- Interchangeable with other quick disconnect style tips
- Unique mixer design cuts brazing time by 30% over conventional tips
- Adjustable tips that do not burn up
- Made of heavy stainless steel and brass

Part No.	Flame Diameter	Soft Solder	Silver Solder
NGA3	1/4"	1/4" - 1"	1/8" - 1/2"
NGA5	5/16"	3/4" - 1-1/2"	1/4" - 3/4"
NGA8	3/8"	1" - 2-1/2"	1/2" - 1"
NGA11	7/16"	1-1/2" - 3-1/4"	3/4" - 1-1/2"
NGA14	1/2"	2" - 4"	1" - 2"
NGA32	3/4"	3" - 6"	1-1/2" - 4"

ACET-O-LOTE TIPS (THREADED, SCREW-IN)



NBA3

- Quiet, adjustable flame
- Fits NAA1 handle
- Economically priced
- Replaces Prestolite®, Uniweld®

Part No.	Flame Diameter	Soft Solder
NBA1	1/16"	1/16" - 1/8"
NBA2	1/8"	1/8" - 1/4"
NBA3	3/16"	1/4" - 1/2"
NBA4	1/4"	1/2" - 1"
NBA5	5/16"	1" - 1-1/2"
NBA6	7/16"	2" - 4"

EZE-LITE TIPS



NGA3L

- Innovative spark igniting turbine flame tip ignites with the push of a button
- Interchangeable with other quick disconnect style tips
- Removable / cleanable orifice
- Tips fit NGG-4 handle

Part No.	Flame Diameter	Soft Solder	Silver Solder
NGA3L	1/4"	1/4" - 1"	1/8" - 1/2"
NGA8L	3/8"	1" - 2-1/2"	1/2" - 1-1/2"
NGA14L	1/2"	2" - 4"	1" - 2"

NATIONAL REFRIGERATION PRODUCTS

AIR-ACETYLENE EQUIPMENT

SNAP-IN STYLE HANDLE



- This handle has a quick disconnect to rapidly change tips
- Comfortable grooved handle is made of very durable materials
- Uses 3/8-24 LH "A" hose fittings
- The Target® Torch handle will work with all "NGA" style tips

Part No.	Description
NGG4	Target® Torch Snap-In Style Handle

SCREW-IN STYLE HANDLE



- This handle has the adjustment valve in front for single hand operation
- Needle valve design enables very fine flame adjustments
- This torch will keep your tips burning efficiently in drafts, winds and adverse conditions
- Made with quality brass and durable materials
- Uses standard 3/8-24 LH "A" size hose fittings
- Acet-O-Lite® torch will work with all "NBA" style tips

Part No.	Description
NAA1	Acet-O-Lite® Screw-In Style Handle

ACETYLENE REGULATORS



NEA1G

- UL Listed regulators, manufactured of solid brass, are made for rugged use.
- Specially designed conical seat and neopropene diaphragm
- The inlets have filters to prevent dirt from entering the regulator
- "A" hose fitting 3/8-24 LH

Part No.	Description
NEA1G	B Cylinder Connection
NEA2G	MC Cylinder Connection

ACETYLENE HOSE



NHA36

- Hose assemblies are made of quality 7/16" OD x 3/16" ID single ply fabric reinforced grade R hose
- Has 200 PSI working pressure

Part No.	Description
NHA36	Hose 6' Long with "A" 3/8-24 Connections
NHA312	Hose 12' Long with "A" 3/8-24 Connections
NHA325	Hose 25' Long with "A" 3/8-24 Connections

SNAP ADAPTOR



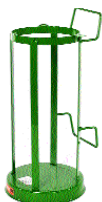
Adapts the NRP wide variety of threaded pencils, brushes or Target® Tips to torch handles with snap-in design.

Part No.	Description
NBRS665	Quickly-Adaptor

NATIONAL REFRIGERATION PRODUCTS

AIR-ACETYLENE EQUIPMENT

ACETYLENE STANDS



NC800

- Heavy duty steel stand with hose rack, support base and handle
- Ideal stand for air-acetylene kits

Part No.	Description
NC800	For MC Size Acetylene Cylinders
NC850	For B Size Acetylene Cylinders

CYLINDER ADAPTER MC TO B



Part No.	Description
NBRS364	MC Cyl. to B Reg. Adapter

CYLINDER ADAPTER B TO MC



Part No.	Description
NBRS365	B Cyl. to MC Reg. Adapter

OXY-FUEL EQUIPMENT

"125" WELDING / BRAZING KITS



- Handle has rear valves and is UL Listed
- Includes welding handle regulators, 12' hose and 2 brazing tips for numerous applications
- Kits are prematched to different tank sizes and portable carts and carrying stands are available.

Part No.	Description
NKA125M	Kit for MC Tank
NKA125B	Kit for B Tank

STUBBY STYLE WELDING / BRAZING KITS



- Stubby style tips have a short heavy duty design which maximizes movement in close areas
- Includes a UL torch, regulators, 12' hose and 2 stubby tips for tight areas
- Torch is compact and durable
- Various other tips are available

Part No.	Description
NKA700M	Stubby Style Kit for MC Tank
NKA700M12P	Stubby Style Kit for MC Tank with Plastic Cart

NATIONAL REFRIGERATION PRODUCTS

OXY-FUEL EQUIPMENT

WELDING & BRAZING TORCH



Part No.	Description
NTW141TA	Welding Torch with "A" Hose Fittings and Rear Valve Design

STUBBY STYLE WELDING & BRAZING TORCH



- Front needle valves give precise flame control
- "A" hose fittings
- Use with Stubby-style 2033 or Standard-style 3033 tips
- Compact durable construction

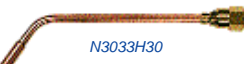
Part No.	Description
NTC15WA	Compact Brazing Torch with "A" Hose Fitting

REPLACEMENT WELDING / BRAZING / HEATING TIPS (Standard Size)



- Fits all NRP oxy-fuel handles

Part No.	Description	Brazing Capacity
N30331	Replacement Welding Tip #1	1/4 to 1"
N30333	Replacement Welding Tip #3	1/2 to 1-3/8"
N3033H15	Heating Tip (Small)	Up to 1-1/2"
N3033H30	Heating Tip (Medium)	Up to 3"



- Fits Prestolite® oxy-fuel handles

Part No.	Description	Brazing Capacity
N32001	W-200 Welding Tip #1	1/4 to 1"
N32002	W-200 Welding Tip #2	1/2 to 1-3/8"
N325015	W-200 Heating Tip #15	Up to 1-1/2"
N325030	W-200 Heating Tip #30	Up to 3"

STUBBY STYLE WELDING & BRAZING TIPS



- Fits all NRP oxy-fuel handles
- Rugged and designed for commercial applications
- Short heavy duty design
- Gives up close control and maximizes movement in tight areas
- Made of brass and copper



Part No.	Description	Brazing Capacity
N20330	Welding & Brazing Tip	3/16 to 3/4"
N20331	Welding & Brazing Tip	1/4 to 1"
N20333	Welding & Brazing Tip	1/2 to 1-3/8"
N2033H15	Heating Tip	Up to 1-1/2"
N2066T00	Twin Tip	Up to 1-1/2"
N2066T0	Twin Tip	Up to 1"
N2066T1	Twin Tip	Up to 2"
N2077G00	G Brazing Tip	Up to 1/2"
N2077G0	G Brazing Tip	Up to 1"
N2077G1	G Brazing Tip	Up to 1-1/2"
N2077G2	G Brazing Tip	Up to 2"
N2077G3	G Brazing Tip	Up to 3"
N2011F6	Flex Tip 6"	Up to 1-1/2"
N2011F10	Flex Tip 10"	Up to 1-1/2"



NATIONAL REFRIGERATION PRODUCTS

OXY-FUEL EQUIPMENT

REPLACEMENT CUTTING TIPS



N23201

Part No.

N23200
N23201
N23202

Description

Replacement Cutting Tip, Small #0
Replacement Cutting Tip, Medium #1
Replacement Cutting Tip, Large #2

CUTTING ATTACHMENT



Part No.

NTC23CAT

Description

Cutting Attachment with 2320 #1 Tip (N23201)

OXY-FUEL REGULATORS



NEO25A

These UL listed regulators are manufactured from durable brass with a neoprene rubber diaphragm, inlet filters and conical seat design. NRP regulators give the constant and accurate gas flow that is needed by professionals.

Part No.

NEA25MA
NEA25BA
NEO25A

Description

Dual Gauge Acetylene Regulator for MC Tank
Dual Gauge Acetylene Regulator for B Tank
Dual Gauge Oxygen Regulator

DUAL OXY-ACETYLENE HOSES

NSW12A



Part No.

NSW12A
NSW25A

Description

Dual Oxy-Acetylene Hose Kit, 12' x 1/2" Fittings
Dual Oxy-Acetylene Hose Kit, 25' x 1/2" Fittings

PROPANE / MAPP SWIVEL TORCHES



- Hot turbine flame
- Used with either propane or MAPP® gas
- 360 degree tip rotates to any position

- Heavy duty brass regulator
- Stainless steel tip ends
- Instant ignitor available with NGP360L

Part No.

NGP360R
NGP360L

Description

Swivel Torch for Disposable Cylinders
Swivel Torch for Instant Ignitor

LEAK DETECTOR



Leak detector for use with disposable propane or MAPP® gas cylinders. The flame, when adjusted to heat the reactor plate, quickly changes color as the search hose passes a refrigerant leak.

Features

- 24" search hose
- Blackened shell to easily observe flame color
- Replacement parts available

Part No.

NGP18R



Description

Leak Detector


NATIONAL REFRIGERATION PRODUCTS

OXY-FUEL EQUIPMENT


OXY-FUEL CYLINDER STAND & CART

NC1200P	NC1300	Part No.	Description
		NC1200P	Plastic Stand for 20 cu. ft. Oxygen and 10 cu. ft. MC Acet.
		NC1300	Steel Cart for 40 cu. ft. Oxygen and 40 cu. ft. B Acetylene


NITROGEN REGULATOR

	<ul style="list-style-type: none"> • Heavy duty regulator delivers pressure and volume most requested by professionals • Forged brass body 	Part No.	Description
		NEN450F	1/4" Flare Male Outlet Fitting


REPLACEMENT GAUGES

	<ul style="list-style-type: none"> • Quality gauges for the NRP air acetylene, oxygen and fuel regulators 	Part No.	Description
		NMA8016F	Flat Gauge for NEA1G 1-1/2" 0 - full
		NMA8016	Upright Gauge 1-1/2" 0 - full
		NSTE331	For NEA25 Series 2" 0 - 30#
		NSTE332	For NEA25 Series 2" 0 - 400#
		NSTE357	For NEO25 Series 2" 0 - 100#
		NSTE334	For NEO25 Series 2" 0 - 4000#


SINGLE FLINT LIGHTER

	Part No.	Description
N3011	N3011	Single Flint Lighter (Flint Included)
	N3011X	Renewal Flints (5 Each)

CYLINDER WRENCH

	Part No.	Description
	NMA2	Cylinder Wrench

ADAPTER (TORCH / REGULATOR TO HOSE)

	Part No.	Description
NBRS341	NBRS341	"A" LHF to "B" LHM
	NBRS342	"A" RHF to "B" RHM

REACTOR PLATE

	Part No.	Description
	NDA8A	Reactor for NGP18R