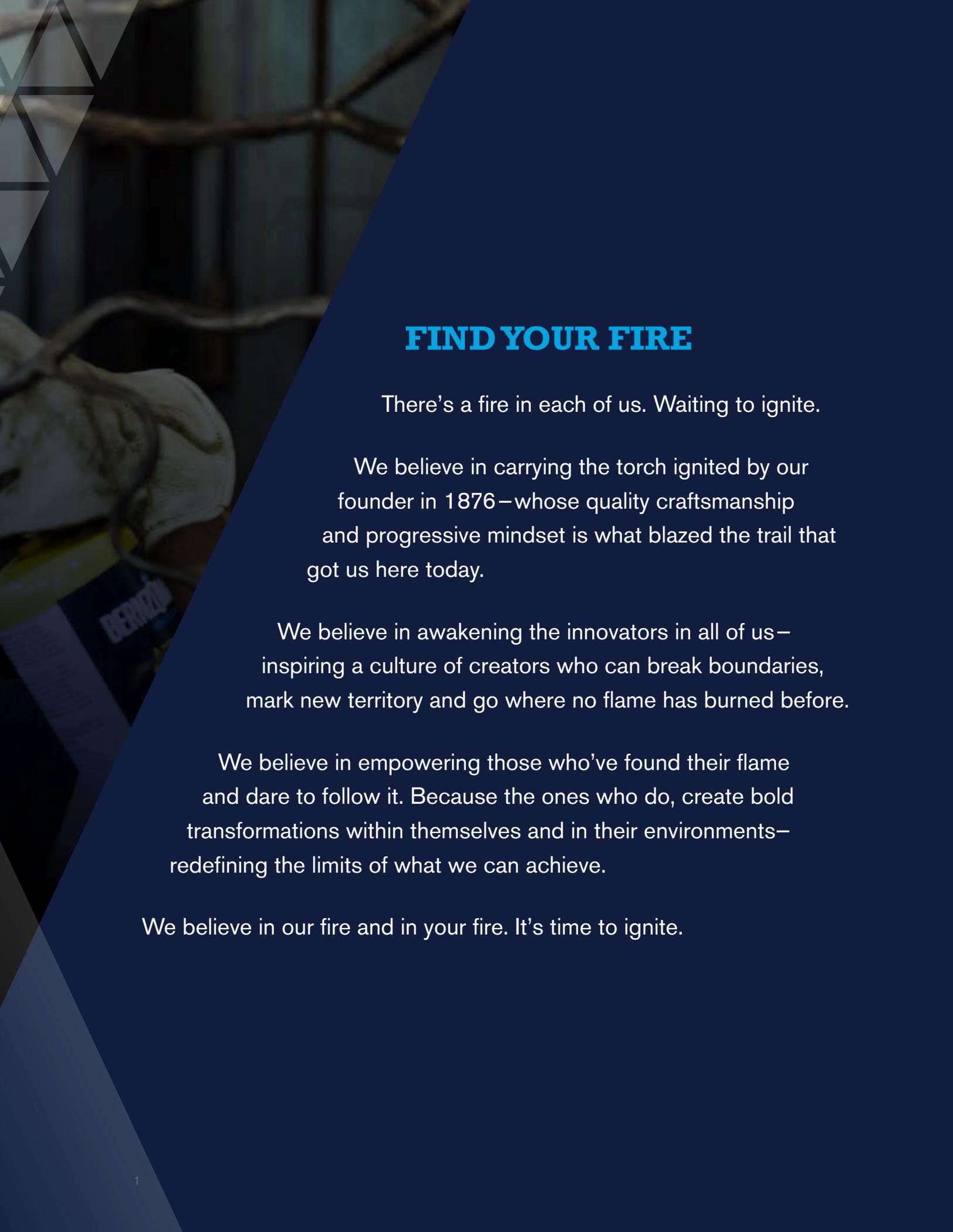




  
**BERNZOMATIC**  
SINCE 1876





## FIND YOUR FIRE

There's a fire in each of us. Waiting to ignite.

We believe in carrying the torch ignited by our founder in 1876—whose quality craftsmanship and progressive mindset is what blazed the trail that got us here today.

We believe in awakening the innovators in all of us—inspiring a culture of creators who can break boundaries, mark new territory and go where no flame has burned before.

We believe in empowering those who've found their flame and dare to follow it. Because the ones who do, create bold transformations within themselves and in their environments—redefining the limits of what we can achieve.

We believe in our fire and in your fire. It's time to ignite.



## TS4000 HIGH HEAT TORCH FOR FAST WORK TIMES

Designed for heavy-duty use including soldering copper pipes, brazing and heat treating. Features a swirl flame that provides hot, efficient heat and fast soldering times, an instant on/off trigger for easy ignition and run-lock button for continuous use.

### Auto Start/Stop Ignition

Easily ignites and extinguishes flame

### Swirl Flame

Provides a hot, efficient flame for soldering, brazing and heat treating

### Cast Aluminum Body

Constructed for durability

### Pressure Regulated

For consistent performance when tilted or inverted

### Run-Lock Button

Keeps torch lit for continuous use

### Limited Lifetime Warranty

### AVAILABLE KIT

#### TS4000ZKC Kit

TS4000 Torch, 14.1 oz. MAP-Pro Cylinder



Made in USA  
with global components



## TS8000 MAX HEAT TORCH FOR FASTER WORK TIMES

Work faster and more efficiently with the versatile Max Heat Torch, designed for a wide range of jobs including soldering copper pipes, brazing and heat treating. The optimized swirl flame burns hot and efficiently for maximum heat output and fast soldering times. An instant on/off trigger makes one-hand ignition quick and easy while a continuous run-lock button allows for extended use.

### Auto Start/Stop Ignition

Easily ignites and extinguishes flame

### Ultra Swirl Flame

Provides maximum heat output for fast soldering, brazing and heat treating

### Cast Aluminum Body

Constructed for durability

### Pressure Regulated

For consistent performance when tilted or inverted

### Adjustable Flame Control

Easily sizes flame for different applications

### Run-Lock Button

Keeps torch lit for continuous use

### Limited Lifetime Warranty

### AVAILABLE KITS

#### TS8000BZKC Kit

TS8000 Torch, 14.1 oz. MAP-Pro Cylinder

#### PK8000 Plumbing Kit

TS8000 Torch, 14.1 oz. MAP-Pro Cylinder, Solder, Flux and Flux Brush



Made in USA  
with global components



### TS99

## 360° SWIVEL TORCH TO ACCESS TIGHT SPOTS

A 360° vertical swivel torch head and trigger-start igniter provide easy, one-hand accessibility to soldering and brazing jobs in tight spaces. Optimized swirl flame provides hot, fast, efficient heat. Features a trigger starter for easy ignition and an adjustable flame control knob.

#### Trigger-Start Ignition

Easily ignites the flame

#### Swirl Flame

Provides a hot, efficient flame for soldering, brazing and heat treating

#### Rotating Burn Tube

Provides maximum accessibility

#### Pressure Regulated

For consistent performance when tilted or inverted

#### Flame Control Valve

Easily sizes flame and extinguishes when finished

#### Limited 3-Year Warranty



Made in USA  
with global components



### BZ8250HT

## HOSE TORCH FOR ACCESSIBILITY AND MOBILITY

Easily access hard-to-reach soldering and brazing jobs with the BZ8250HT Hose Torch. Features a hose for maximum accessibility, an instant trigger on/off for easy ignition and run-lock button for continuous use. Optimized swirl flame provides hot, efficient heat and fast soldering times.

#### Auto Start/Stop Ignition

Easily ignites and extinguishes flame

#### Swirl Flame

Provides a hot, efficient flame for soldering, brazing and heat treating

#### Durable Stainless Steel Burn Tube

#### Pressure Regulated

For consistent performance when tilted or inverted

#### Adjustable Flame Control

Easily sizes flame for different applications

#### Run-Lock Button

Keeps torch lit for continuous use

#### Fuel Holster

Conveniently holds fuel cylinder for lightweight, extended use of the torch

#### Limited Lifetime Warranty

### AVAILABLE KIT

#### BZ8250HTKC Kit

BZ8250HT Hose Torch, 14.1 oz. MAP-Pro Cylinder, Fuel Holster



Made in USA  
with global components



**WK55000X**

## **BRAZING TORCH KIT**

This oxygen/MAP-Pro™ torch kit features an adjustable flame and is perfect for cutting steel, brazing and light welding. Also features an adjustable flame control knob and brass burn tube with comfort grip. Includes oxygen- and MAP-Pro-filled fuel cylinders and six brazing/welding rods.

### **Manual Start**

Light with a Bernzomatic Spark Lighter

### **High Intensity Precision Flame**

Provides superior heat output for brazing and cutting

### **Brass Construction**

For durability

### **Ergonomically Designed Comfort Grip**

### **Independent Fuel and Oxygen Controls**

Easily intensify flame for specific applications and extinguish when finished

### **Oxygen Required for Proper Function**

### **Kit includes**

OX5500 Torch, 14.1 oz. MAP-Pro Cylinder, 1.4 oz. Oxygen Cylinder, stand, 2 copper phosphorous brazing rods, 2 steel brazing rods, 2 bronze brazing rods, spark lighter

### **Limited 3-Year Warranty**





## TS3500

### MULTI-USE TORCH FOR PROJECTS AND REPAIRS

Versatile all-purpose propane torch designed for household projects including light soldering, thawing, melting and heating. Features an ergonomically designed hand grip for comfortable use, a trigger starter for easy ignition, and an adjustable flame control knob.

#### Trigger-Start Ignition

Easily ignites the flame

#### Versatile Webbed Flame

Completes a variety of household projects, including light soldering, thawing, melting and heating

#### Long Stainless Steel Burn Tube

#### Ergonomically Designed Comfort Grip

#### Pressure Regulated

For consistent performance when tilted or inverted

#### Flame Control Valve

Easily sizes flame and extinguishes when finished

#### Limited 3-Year Warranty

#### AVAILABLE KIT

##### TS3500KC Kit

TS3500 Torch, 14.1 oz. Propane Cylinder



## BZ4500HS

### HEAT SHRINK TORCH FOR LARGE SURFACE AREAS

A specialty torch head optimized for heat shrink applications. Features a wide flame, a trigger on/off starter for easy ignition and run-lock button for continuous use.

#### Auto Start/Stop Ignition

Easily ignites and extinguishes flame

#### Heat Shrink Tip

Provides wide flame for heating large surface areas

#### Cast Aluminum Body

Constructed for durability

#### Pressure Regulated

For consistent performance when tilted or inverted

#### Run-Lock Button

Keeps torch lit for continuous use

#### Limited Lifetime Warranty



MAP-PRO™



PROPANE



Made in USA with global components



PROPANE



Made in USA with global components

# TASK MASTER



**UL2317**

## MANUAL TORCH FOR GENERAL APPLICATIONS

A general purpose propane torch designed for light work and basic home repair jobs. Features a 1/2-in. wide pencil flame, durable brass construction and an adjustable flame control knob. Torch lights manually with a sparker.

### Manual Start

Light with a Bernzomatic Spark Lighter (sold separately)

### Basic Pencil Flame

For simple soldering and heating small surface areas

### Brass Construction

For durability

### Flame Control Valve

Easily sizes flame and extinguishes when finished

### Limited 3-Year Warranty

### AVAILABLE KITS

#### UL100 Kit

Manual Torch, 14.1 oz. Propane Cylinder

#### UL125 Kit

Manual Torch, 14.1 oz. Propane Cylinder, Utility Flame Tip, Flame Spreader, Spark Lighter, Extra Spark Flints, Storage Case

#### PK1001KC Plumbing Kit

Manual Torch, 14.1 oz. Propane Cylinder, Solid Wire Solder, Water Soluble Flux, Flux Brush



Made in USA  
with global components



**WT2301**

## BASIC TORCH WITH BUILT-IN IGNITION

Multi-purpose propane torch designed for household projects including light soldering jobs, thawing, melting, heating and lighting fires. Features a trigger-starter for easy ignition and an adjustable flame control knob.

### Trigger-Start Ignition

Easily ignites the flame

### Versatile Webbed Flame

Completes a variety of household projects, including light soldering, thawing, melting and heating

### Angled Stainless Steel Burn Tube

### Flame Control Valve

Easily sizes flame and extinguishes when finished

### Limited 3-Year Warranty

### AVAILABLE KITS

#### WK2301 Kit

WT2301 Torch, 14.1 oz. Propane Cylinder

#### WPK2301 Plumbing Kit

WT2301 Torch, 14.1 oz. Propane Cylinder, Solid Wire Solder, Water Soluble Flux, Flux Brush





**JT680**

## JUMBO TORCH

Durable, hard-working torch designed for soldering and heating projects. Features a 1 1/2-in. wide flame, durable brass construction and an adjustable flame control knob. Torch lights manually with a sparker.

**Manual Start**

Light with a Bernzomatic Spark Lighter (sold separately)

**Broad Flame**

For heating medium-size surface areas

**Brass Construction**

For durability

**Flame Control Valve**

Easily sizes flame and extinguishes when finished

**Limited 3-Year Warranty**



Made in USA  
with global components



**JT850**

## LAWN AND GARDEN TORCH

The easy-start Lawn and Garden torch is designed to handle a variety of tasks. The 36-in. reach helps light grills and fire pits without bending over or reaching. Use to control weeds on concrete or gravel without using chemicals.

**Trigger-Start Ignition**

Easily ignites the flame

**Large Outdoor Flame**

For burning weeds and lighting fires

**Solid Brass Tip**

**Slip-Resistant Grip Handle**

**36-Inch Reach**

For easy access with less bending over or crouching

**Flame Control Valve**

Easily sizes flame and extinguishes when finished

**Limited 3-Year Warranty**



Made in USA  
with global components

# DETAIL CREW



**ST200**

## CORDLESS SOLDERING IRON

Refillable butane micro torch and soldering iron designed for detailed work including electrical soldering and jewelry repair. Includes three interchangeable tips and an adjustable flame control knob to fine tune the tip temperature for various uses. Torch lights manually with a match or lighter.

### Manual Start

Light with a match or lighter

### Pinpoint Flame

For detailed work

### Adjustable Flame Control

Easily sizes flame for different applications

### Three Interchangeable Tips

Cone tip, hot air blower and micro torch with pinpoint flame

**Limited 3-Year Warranty**

**B**

BUTANE



**ST250K**

## CORDLESS SOLDERING IRON KIT

Refillable butane Cordelss Soldering Iron Kit with everything needed for detailed electrical soldering, shrink wrapping wires, cutting nylon rope and even fine jewelry repair. Features an adjustable flame control knob for a fine-tuned precision flame. Torch lights manually with a match or lighter.

### Manual Start

Light with a match or lighter

### Pinpoint Flame

For detailed work

### Adjustable Flame Control

Sizes flame for different applications

### Kit Includes

ST200 Cordless Soldering Iron with six interchangeable tips, cleaning sponge, stand, 0.6 oz. silver bearing rosin core electrical solder, storage case

**Limited 3-Year Warranty**

**B**

BUTANE



**ST500**

## CORDLESS SOLDERING IRON FOR HOBBY AND HOUSEHOLD USE

Refillable butane micro torch and soldering iron designed for detailed work including electrical soldering and jewelry repair. Features an electric ignition, flame lock and flame adjust to fine tune the tip temperature for various uses. Includes three interchangeable tips: soldering, hot air blower and micro torch.

### Convenient Ignition Switch

Easily ignites and extinguishes flame

### Pinpoint Flame

For detailed work

### Adjustable Flame Control

Sizes flame for different applications

### Continuous Flame Lock

### Child Resistant Ignition

### Three Interchangeable Tips

Soldering tip, hot air blower and micro torch with pinpoint flame

**Limited 3-Year Warranty**

**B**

BUTANE



## ST2200

### DETAIL TORCH FOR HOBBY AND HOUSEHOLD USE

Refillable butane micro torch and soldering iron designed for detailed work including electrical soldering, craft and hobby projects and small household projects. Features an electric ignition for easy lighting and an adjustable flame control knob to fine tune the tip temperature for various uses. Includes three interchangeable tips: fine soldering, hot air blower and pinpoint flame.

#### Trigger Ignition

Easily ignites and extinguishes flame

#### Pinpoint Flame

For detailed work

#### Adjustable Flame Control

Easily sizes flame for different applications

#### Continuous Flame Lock

#### Child Resistant Ignition

#### Three Interchangeable Tips

Fine solder, hot air blower and pencil flame

#### Limited 3-Year Warranty

**B**

BUTANE



## ST1000

### CORDLESS SOLDERING IRON KIT FOR HOBBY AND HOUSEHOLD USE

Refillable butane micro torch and soldering iron kit with everything needed for detailed work including electrical soldering and jewelry repair. Features an electric ignition, integrated stand, flame lock and flame adjustment to fine tune the tip temperature for various uses.

#### Convenient Ignition Switch

Easily ignites and extinguishes flame

#### Pinpoint Flame

For detailed work

#### Fuel Window

#### Adjustable Flame Control

Easily sizes flame for different applications

#### Continuous Flame Lock

#### Child Resistant Ignition

#### Seven Interchangeable Tips

ST1000 Cordless Soldering Iron with seven interchangeable tips, cleaning sponge, 0.6 oz. silver bearing rosin core electrical solder, storage case

#### Limited 3-Year Warranty

**B**

BUTANE

# ADVENTURER



## ST500KC

### UTILITY TORCH FOR THE GREAT OUTDOORS

Refillable butane micro torch and hot knife. Includes three interchangeable tips and an adjustable flame control knob to fine tune the tip temperature for various uses.

#### Convenient Ignition Switch

Easily ignites and extinguishes flame

#### Pinpoint Flame

For detailed work

#### Adjustable Flame Control

Easily sizes flame for different applications

#### Continuous Flame Lock

#### Child Resistant Ignition

#### Three Interchangeable Tips

Hot knife, hot air blower and micro torch with pinpoint flame

#### Kit Includes

ST500 Camo Torch with three interchangeable tips and 2.18 oz. butane refill

#### Limited 3-Year Warranty



BUTANE



## WT2301C

### CAMPSITE TORCH

The easy-start Campsite Torch is designed to instantly ignite a campfire or bonfire and is compatible with a standard propane camping cylinder.

#### Trigger-Start Ignition

Easily ignites the flame

#### Webbed Flame

Instantly lights grills and campfires

#### Angled Stainless Steel Burn Tube

#### Flame Control Valve

Easily sizes flame and extinguishes when finished

#### Limited 3-Year Warranty



PROPANE



**JT850C**

## **EXTENDED REACH CAMPSITE TORCH**

The easy-start Campsite Torch is designed to instantly ignite a campfire or bonfire from a distance and is compatible with a standard propane camping cylinder. The 36-inch reach helps light grills and fire pits without bending over or reaching.

**Trigger-Start Ignition**

Easily ignites the flame

**Large Outdoor Flame**

For lighting large fires

**Solid Brass Tip**

**Slip-Resistant Grip Handle**

**36-Inch Reach**

For easy access with less bending over or crouching

**Flame Control Valve**

Easily sizes flame and extinguishes when finished

**Limited 3-Year Warranty**



Made in USA  
with global components

A man with short brown hair, wearing a grey t-shirt, is focused on his work in a workshop. He is using a blue and yellow propane torch to heat a piece of metal. The torch is held in his right hand, and the flame is directed at a piece of metal on a workbench. The background shows a workshop environment with various tools and equipment.

**/ IGNITE YOUR PASSION**  
TO BUILD, CREATE AND DO



# UTILITY LIGHTERS



**LTR50**

## DISPOSABLE UTILITY LIGHTER

Ideal for everyday household use including lighting candles, indoor fireplaces and pilot lights. The LTR50 Disposable Utility Lighter features a candle flame and an ergonomic design for easy grip. Includes a large window to easily gauge fuel levels.

**Candle Flame**

For various uses

**Comfortable Ergonomic Design**

**Large Fuel Window**

To gauge fuel level

**Limited 1-Year Warranty**



**LTR100**

## UTILITY LIGHTER

Ideal for everyday household use including lighting candles, indoor fireplaces and pilot lights. The Utility Lighter features a candle flame and an ergonomic design for easy grip. Includes a large window to easily gauge fuel levels and can be easily refilled with a Bernzomatic 5.5 oz. butane cylinder.

**Candle Flame**

For various uses

**Comfortable Ergonomic Design**

**Large Fuel Window**

To gauge fuel level

**Refillable**

With Bernzomatic BF55 Butane Cylinder (sold separately)

**Limited 1-Year Warranty**



*Please Note: Bernzomatic lighters are not permitted to be carried on aircraft. Visit the FAA Packsafe website for details.*



## LTR200

# FLEXIBLE UTILITY LIGHTER

Designed to fit into hard-to-reach spots, the Flexible Utility Lighter is the perfect tool for lighting grills, lanterns, fireplaces and portable stoves. The lighter features an adjustable windproof flame for indoor and outdoor use, and a comfortable ergonomic design for easy grip. Includes a large window to easily gauge fuel levels and can be easily refilled with a Bernzomatic 5.5 oz. butane cylinder.

### Flexible Stem

For easy access to hard-to-reach places

### Windproof Flame

For outdoor use

### Comfortable Ergonomic Design

### Large Fuel Window

To gauge fuel level

### Refillable

With Bernzomatic BF55 Butane Cylinder (sold separately)

### Limited 1-Year Warranty



## LTR300

# PREMIUM FLEXIBLE LIGHTER

Great for camping, tailgating or evenings on the beach, the Premium Flexible Lighter is the ultimate tool for outdoor get-togethers. Easily light grills, fireplaces, lanterns, tiki torches and campfires with the flexible stem design. Features an adjustable windproof flame for outdoor conditions, a built in LED light for night-time use and a bottle opener. Includes a large window to easily gauge fuel levels and can be easily refilled with a Bernzomatic 5.5 oz. butane cylinder.

### Flexible Stem

For easy access to hard-to-reach places

### Built-in LED Light

For nighttime use

### Convenient Bottle Opener

### Adjustable Windproof Flame

For outdoor use

### Comfortable Ergonomic Design

### Large Fuel Window

To gauge fuel level

### Refillable

With Bernzomatic BF55 Butane Cylinder (sold separately)

### Limited 1-Year Warranty



# FUEL CYLINDERS

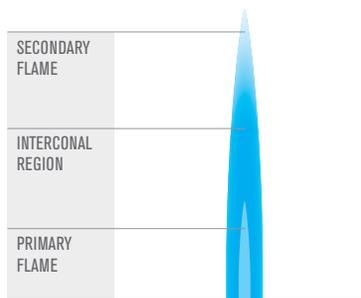
## MAP-PRO™ VS. PROPANE

Work is completed most efficiently with the primary flame. MAP-Pro fuel has more heat transfer in the primary flame than Propane.

FUEL	 PROPANE	 MAP-PRO™
FLAME TEMPERATURE IN AIR	3,600° F	3,730° F
	1982.2° C	2054.4° C
PRIMARY COMBUSTION HEATING VALUE [BTU/CU.FT.]	255	433

\* Temperatures are approximate

## FLAME ANATOMY



X9

## 14.1 oz PROPANE HAND TORCH CYLINDER

Designed to work with standard propane torches, 14.1 oz. propane-filled cylinders are ideal for small heating and soft soldering tasks. The slim, lightweight cylinder is easy to grip and maneuver. Flame temperature in air is 3,600° F, or 1982.2° C.

### CGA600 Connection

#### Use with Propane-Compatible Torches

Including Bernzomatic hand torches

#### Flame Temperature in Air

3,600° F / 1982.2° C, ideal for general soldering and heating

#### Slim, Lightweight Cylinder

Easy to grip and maneuver

#### Durable Steel Construction



Made in USA with global components



MG9

## 14.1 oz MAP-PRO™ HAND TORCH CYLINDER

The Bernzomatic 14.1 oz. MAP-Pro™ cylinders provide maximum heat output for more efficient use and faster soldering times. Designed for heavy-duty use including soldering large copper pipes, brazing and heat treating. The slim, lightweight cylinder is easy to grip and maneuver. Flame temperature in air is 3,730° F, or 2054.4° C.

### CGA600 Connection

#### Use with MAP-Pro™-Compatible Torches

Including Bernzomatic hand torches

#### Flame Temperature in Air

3,730° F / 2054.4° C, ideal for medium to heavy soldering and brazing

#### Faster heat transfer

Than propane fuel

#### Slim, Lightweight Cylinder

Easy to grip and maneuver

#### Durable Steel Construction



Made in USA with global components





**OX9**

### 1.4 oz OXYGEN HAND TORCH CYLINDER

Use with Oxygen / MAP-Pro™ welding torches for a high-intensity flame that can cut steel, braze and weld. The Oxygen Torch Cylinder is constructed of durable steel.

**CGA 601 Connection with left-handed threading for Safety**  
**Use Only with Oxygen / Fuel Torches**

For high burn temperatures and fast work times

**Slim, Lightweight Cylinder**  
Easy to grip and maneuver

**Durable Steel Construction**

**Ideal for Use With**  
The Bernzomatic WK55000X Brazing Torch Kit



Made in USA with global components



**TX916**

### 16 oz PROPANE CAMPING GAS CYLINDER

The lightweight, universal one pound Propane Cylinder is compatible with most portable stoves, lanterns, heaters and camping appliances. Constructed of durable steel with reliable valves that are safe and easy to use.

**CGA600 Connection**  
Fits most portable appliances, grills and lanterns requiring propane

**Lightweight Design**  
For portability

**Durable Steel Construction**  
**Also Available in Multi-Packs**



Made in USA with global components



**BF55**

### 5.5 oz BUTANE CYLINDER

For use with Bernzomatic Micro Torches, Utility Lighters and other devices powered by butane, the 5.5 oz. Butane Cylinder includes a universal fueling tip for quick and easy filling. Flame temperature in air is 3,150° F, or 1732.2° C, making it perfect for various small household tasks.

**Universal Fueling Tip**  
**Flame Temperature in Air**  
3,150° F / 1732.2° C

**5.5 oz. Cylinder**  
Convenient for handling and storage

**For Use With**  
Bernzomatic Micro Torches, Utility Lighters and other devices



Made in USA with global components



# / SOLDER & FLUX



## SSW300, SSW800, SSW1600 PLUMBING SOLDER

Premium silver bearing solder wire ideal for soldering copper pipes, hot water heaters and plumbing fixtures. The lead-free formula is safe for potable water systems. Melting temperature of 430° F, or 221.1° C.

### Lead-free, NSF 61 certified

Safe for potable water systems

### Melting temperature

430° F / 221.1° C

### Available in Diameters of

.062 in. (1.6 mm) or .118 in. (3 mm)

### Meets ATSM standards B32

### AVAILABLE SIZES

**SSW300** – 3 oz. Plumbing Solder

**SSW800** – 8 oz. Plumbing Solder

**SSW1600** – 16 oz. Plumbing Solder

### AVAILABLE KIT

#### SSW300PK Plumbing Solder Kit

3 Oz. Silver Bearing Solid Wire Solder,  
1 Oz. Water Soluble Flux, Flux Brush,  
Abrasive Cloth



Made in USA  
with global components



## SAC300, SAC800 METAL WORK SOLDER

Ideal for joining sheet metal or tin gutters and auto care, Metal Work Solder has a silver bearing formula, and an acid-core base that eliminates the need for flux. Melting temperature of 430° F, or 221.1° C.

### Acid-Core Base

Eliminates the need for flux

### Melting temperature

430° F / 221.1° C

### Diameter

.062 in. (1.6 mm)

### Not Intended for

Plumbing applications

### AVAILABLE SIZES

**SAC300** – 3 oz. Metal Work Solder

**SAC800** – 8 oz. Metal Work Solder



Made in USA  
with global components



## SRC050, SRC300, SRC800 ELECTRICAL SOLDER

Perfect for wiring small motors, speakers and appliances. Electrical Solder has a rosin-core base that eliminates the need for flux. Melting temperature of 430° F, or 221.1° C.

### Rosin-Core Base

Eliminates the need for flux

### Melting temperature

430° F / 221.1° C

### Available in Diameters of

.062 in. (1.6 mm) or .040 in. (1 mm)

### Not Intended for

Plumbing applications

### AVAILABLE SIZES

**SRC050** – .5 oz. Electrical Solder

**SRC300** – 3 oz. Electrical Solder

**SRC800** – 8 oz. Electrical Solder



Made in USA  
with global components



### SSW100

## SPECIALTY SOLDER KIT

Ideal for detailed applications such as repairing eyeglasses and jewelry. Includes premium silver bearing solid wire solder and water soluble flux.

#### Kit Includes

1 oz. Lead-Free Silver Bearing Solid Wire Solder, .5 oz. Lead-free water soluble flux

#### Melting temperature

430° F / 221.1° C

#### Small Diameter

For precision applications

#### Formulated to Cool Instantly

Not Intended for Plumbing applications



Made in USA with global components



### SWSF100

## 1 oz WATER SOLUBLE PLUMBING FLUX

Water-soluble formula is perfect for plumbing applications such as soldering copper pipes, hot water heaters and air conditioners. Safe for use in potable water applications, and doesn't require chemical flushing for cleaning. Use with lead-free solder. Includes flux brush.

#### Lead-Free, NSF 61 Certified

Safe for potable water systems

#### Water-Soluble Formula

Doesn't require chemical flushing

#### Excellent Performance with Lead-Free Solder

Such as Bernzomatic Plumbing Solder

#### Prevents Oxidation During Soldering

Includes Flux brush

#### AVAILABLE KIT

#### SSW300PK Plumbing Solder Kit

3 oz. Silver Bearing Solid Wire Solder, 1 oz. Water Soluble Flux, Flux Brush, Abrasive Cloth



Made in USA with global components



### PF200

## 2 oz PETROLEUM BASED PLUMBING FLUX

Prepare surfaces by removing oxides and impurities before soldering copper pipes. Made of a lead-free formula that for general plumbing repairs. Cleans metal surfaces for better solder application, and performs well with lead-free solder. Includes flux brush.

#### Removes Oxides and Impurities

From surfaces before soldering

#### Lead-free, NSF 61 Certified

#### Performs Well with Lead-Free Solder

Such as Bernzomatic Plumbing Solder

Includes Flux brush



Made in USA with global components

# / BRAZING & WELDING



## NS3 NICKEL SILVER BRAZING & WELDING RODS

Perfect for repairing bicycles, metal furniture, railings and radiators. Use to join carbon and alloy steels and most unlike metals such as nickel and brass. Intended for hard soldering, brazing and welding, with a tensile strength of 60,000 to 85,000 psi, and a working temperature of 1,680° F, or 915° C. Includes two 12-in. rods.



## PC3 COPPER PHOSPHORUS BRAZING & WELDING RODS

Used to braze copper with bronze or brass, these rods are perfect for joining copper pipes, electrical wires or flexible tubing. Intended for hard soldering, brazing and welding, with a tensile strength of 40,000 psi, and a working temperature of 1,350 to 1,550° F, or 732.2° to 843.3° C. Includes three 12-in. rods.



## WB5 BRONZE BRAZING & WELDING RODS

Bronze flux-coated rods are ideal for everyday repairs of steel, cast iron and copper metals. Provides strong joints with a high corrosion resistance. Intended for hard soldering, brazing and welding with a tensile strength of 50,000 to 60,000 psi, and a working temperature of 1,595 to 1,630° F, or 868.3° to 887.7° C. Includes four 12-in. rods.



## AL3 ALUMINUM BRAZING & WELDING RODS

These easy-to-use rods are useful for multiple tasks including soldering or repairing aluminum windows, doors, gutters and siding, and even sealing holes in boats. With a low working temperature of 720 to 750° F, or 382.2° C to 398.8° C, these rods can also be used to build-up aluminum joints without distortion, discoloration, or loss of strength. Includes two 12-in. rods.

# ACCESSORIES /



## TX405 SPARK LIGHTER

Designed to ignite manual-start torches and appliances easily and quickly. The dependable Spark Lighter is ideal for igniting basic propane and MAP-Pro™-fueled torches. The flints are replaceable, making it reliable for years of use.

### ALSO AVAILABLE

**TX405-C** – Spark Lighter and Replacement Flints



## TX406 SPARK LIGHTER FLINTS

Extend the life of a Spark Lighter with Replacement Flints. Designed to provide a reliable spark on demand. Includes five replacement flints.



## S4N1B PIPE FITTING BRUSH 4-IN-1

Convenient four-in-one brush used to prepare pipe surfaces before soldering. Includes brushes to clean both the inside and outside of 1/2-in. and 3/4-in. pipes. Features high quality dense wires for quick and easy cleaning and polishing.



## SC2YD SAND CLOTH WATER RESISTANT

Use to prepare copper pipes and fittings before soldering. Constructed for long lasting performance, the Water Resistant Sand Cloth can be used for wet and dry applications. 120 grit for faster cleaning and deburring.



## WH0159 TORCH EXTENSION HOSE

The Torch Extension Hose provides an extended reach with less fatigue. An included belt hook allows the fuel cylinder to stay securely fastened to a belt loop. The universal hose is compatible with the CGA 600 standard torch connection found on most hand torches including all Bernzomatic torches (sold separately).



# FUEL PORTABLES /



## STEEL PROPANE CYLINDERS

Designed for a range of heating and cooking needs, Steel Propane Cylinders are perfect for everything from residential grills to outdoor heaters and fireplaces, to commercial and industrial cookers and heaters. Engineered for safety and lightweight strength, they feature a weather-resistant finish and are available in six sizes.

### Available in Sizes Shown

### Ideal for a Range of Uses

Including residential, commercial and industrial grilling, cooking and heating

### Overfill Prevention Device (OPD)

### Precision Engineered Design

For safety and lightweight strength

### Comfortable Hand-Holds

For easier lifting

### Durabond Powder Coat Paint

To inhibit rust

### Clean Interiors

That are dry and scale free

### Durable Steel Construction

Empty Tank Must be Filled or Exchanged



Made in USA  
with global components

# WARRANTY INFO



## LIFETIME LIMITED WARRANTY

TS4000, TS7000, TS8000, T757, BZ4500HS, BZ8250

Bernzomatic warrants to the original purchaser that this product is free from defects in material and workmanship for as long as you own your TS4000, TS7000, T757, TS8000, BZ4500HS, or BZ8250. This warranty is valid for all purchases of the TS4000, TS7000, T757, TS8000, BZ4500HS, and BZ8250 on or after June 1, 2016.

This warranty does not apply to product that has been damaged as a result of improper maintenance, accident or other misuse, or which fails to operate due to normal wear and tear. This warranty is void if the product is repaired or modified in any way by anyone other than Bernzomatic.

Bernzomatic will repair the product if it proves to be defective in materials or workmanship. At the choice of Bernzomatic, a replacement product may be provided instead of repairing a defective product. The sole obligation of Bernzomatic and your exclusive remedy under this warranty are limited to such repair or replacement.

To make a claim under this Limited Lifetime Warranty, contact any Bernzomatic retailer or contact Bernzomatic directly at 1-800-359-9678. A service representative will assist you. Please provide proof of date of purchase when making a claim.

Bernzomatic makes no other warranties concerning the product. In no event shall Bernzomatic be liable for incidental or consequential damages. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.



## THREE-YEAR LIMITED WARRANTY

UL2317, WT2201, JT680, WT2301, TS3500, TS99, WK5500OX, JT850, WH0159, ST200, ST500, ST1000, ST2200

Bernzomatic warrants to the original purchaser that this product is free from defects in material and workmanship for three years from the date of purchase. This warranty is valid for all purchases of this product on or after June 1, 2016. This warranty does not apply to product that has been damaged as a result of improper maintenance, accident or other misuse, or which fails to operate due to normal wear and tear. This warranty is void if the product is repaired or modified in any way by anyone other than Bernzomatic.

Bernzomatic will repair the product if it proves to be defective in materials or workmanship. At the choice of Bernzomatic, a replacement product may be provided instead of repairing a defective product. The sole obligation of Bernzomatic and your exclusive remedy under this warranty are limited to such repair or replacement.

To make a claim under this Limited Three Year Warranty, contact any Bernzomatic retailer or contact Bernzomatic directly at 1-800-359-9678. A service representative will assist you. Please provide proof of date of purchase when making a claim.

Bernzomatic makes no other warranties concerning the product, and limits any implied warranties to the length of this Limited Three Year Warranty. In no event shall Bernzomatic be liable for incidental or consequential damages. Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.



## ONE-YEAR LIMITED WARRANTY

LTR50, LTR100, LTR200, LTR300

Bernzomatic warrants to the original purchaser that this product is free from defects in material and workmanship for one year from the date of purchase of your LTR50, LTR100, LTR200, and LTR300. This warranty is valid for all purchases of the LTR50, LTR100, LTR200, and LTR300 on or after June 1, 2016. This warranty does not apply to product that has been damaged as a result of improper maintenance, accident or other misuse, or which fails to operate due to normal wear and tear. This warranty is void if the product is repaired or modified in any way by anyone other than Bernzomatic.

Bernzomatic will repair the product if it proves to be defective in materials or workmanship. At the choice of Bernzomatic, a replacement product may be provided instead of repairing a defective product. The sole obligation of Bernzomatic and your exclusive remedy under this warranty are limited to such repair or replacement.

To make a claim under this Limited One Year Warranty, contact any Bernzomatic retailer or contact Bernzomatic directly at 1-800-359-9678. A service representative will assist you. Please provide proof of date of purchase when making a claim.

Bernzomatic makes no other warranties concerning the product, and limits any implied warranties to the length of this Limited One Year Warranty. In no event shall Bernzomatic be liable for incidental or consequential damages. Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.





## OUR HISTORY

**1876** - Inventor and craftsman Otto Bernz founds the Otto Bernz Co. in Newark, N.J., to sell plumbers' tools, furnaces and torches. He calls his gasoline torches the "Always Reliable," setting a standard for quality and durability that lives on today. In January 1918, the American Artisan and Hardware Record wrote: "Otto Bernz... declares that the most reliable torches are those which are not only made of the best material but which, in addition, are carefully tested before leaving the factory. The mechanism, material, design and fully tested working qualities of gasoline torches which he manufactures are said to be so uniformly excellent as to merit the name, 'Always Reliable.'"

**1940's** - The company relocates to Rochester, N.Y. and changes its name changed to BernzOmatic.

**1950's** - The first propane torch and fuel cylinder is developed. BernzOmatic propane-powered products include torches for DIYers, cook-stoves, lanterns and portable heaters.

**1960-70's** - BernzOmatic product line expansions include fire extinguishers, charcoal fire starters, heat and smoke detectors, Bernz cutters, tire inflators, refrigerators, charcoal grills, insect foggers and hand tools including wrenches, pliers, drivers, socket sets and adjustable wrenches.

**1969** - Bernzomatic purchases the Birds-Eye plant in Medina, N.Y.

**1982** - Bernzomatic becomes a Division of Newell Rubbermaid.

**2011** - Bernzomatic is acquired by Worthington Cylinders, the leading manufacturer of hand torch cylinders, providing a single source for fuel, torches, solder and plumbing accessories.

**TODAY** - Otto Bernz's passion for craftsmanship and creation burns on as Bernzomatic tools empower professional tradesman, DIYers, artisans, adventurers and creatives with the tools and inspiration they need to take on new projects and redefine what they can achieve.

**FREIGHT ALLOWANCES** - All shipments in the United States are F.O.B. Bernzomatic facility with full freight allowed on \$1,000 or more in standard packaged quantities to one destination except Alaska and Hawaii, where freight is allowed to point of embarkation. All Bernzomatic products may be included toward these freight requirements.

**PRICE TERMS** - Prices and terms are subject to change without notice. All prices are F.O.B. Bernzomatic facility. Orders are accepted on the basis of prices in effect on date of shipment.

**CONDITIONS** - Unless otherwise agreed in writing, this price list will constitute our entire terms and obligations upon acceptance of any order. Orders are filled per our terms of sale without addition, deletion or modification. Special terms printed on customers orders will not be recognized where they differ from ours.

**RETURN OF MERCHANDISE** - Returned merchandise will not be accepted for credit, repair or replacement from wholesalers or dealers except by original invoice price less inspection and a restocking charge of 15%. We cannot authorize return of obsolete or discontinued products. No credit will be issued on Bernzomatic products returned as a result of pilferage.

**MINIMUM ORDER VALUE** - \$500.00

**HAZARDOUS MATERIAL HANDLING CHARGES** - All applicable Hazardous Material Charges will be added to invoice.

Re-shipment of Bernzomatic merchandise by Distributors to their customers within the continental United States.

In accordance with new D.O.T. regulations, it is required that proper shipping papers accompany all re-shipments. All re-shipments of compressed gases must bear a "special label" such as the one used by Bernzomatic in making the original shipment to the wholesaler. Re-shipment of this merchandise can be made by freight, express or parcel post. For additional information, consult D.O.T. regulation CFR49, parts 100 through 199.



**WORTHINGTON  
INDUSTRIES**

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1-800-359-9678 Bernzomatic.com