

Gas Torches



Quality

High-grade quality materials and state-of-the-art design backed by the STEINEL quality guarantee.

Value

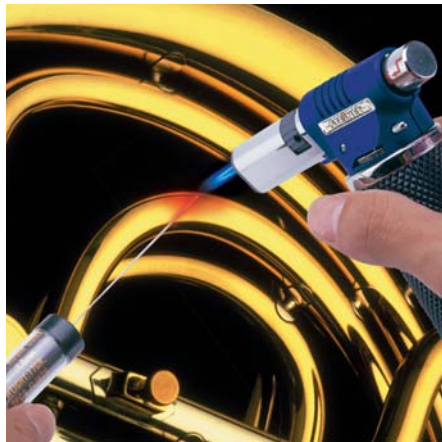
Heavy-duty professional tools at an attractive price point.

Versatility

Completely portable, multi-function tools for a wide variety of applications.

Performance

Power and durability that gets the job done in industrial applications.



Applications

- Automotive and truck repairs
- Solder/desolder circuit boards
- TV, meter and switchboard repairs
- Activate potting compounds and soften caulk
- Industrial cable repairs and installation
- Loosen rusted nuts and bolts
- Aviation service and repairs
- Environmental splicing
- Shrink tubing
- Jewelry, eye glasses and dental work

Precision Hot Air Tools

Professional Heat Blowers

Industrial Heat Guns

Professional Heat Guns

Gas Torches

Adhesive Systems

Gas Torches



- Shrink tubing
- Installing connectors
- Desoldering
- Soldering
- Cutting, cauterizing
- Welding
- Light brazing
- Loosening rusted bolts
- Thawing frozen locks
- Electronic repair

The Ultimate Butane Kit

The Ultimate Butane Kit includes tools and accessories needed for a variety of applications. ThermaSolder™ butane powered soldering irons are cordless. Multi-functional tools may be used as soldering irons, convenient portable torches and flameless heat blowers. The tools heat up in 20 seconds or less and are safe and simple to use under most any condition.



Applications



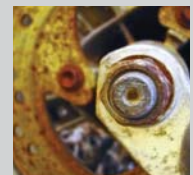
Shrink Tube Wires



Aircraft Maintenance



Desolder / Solder Circuit Boards



Loosen Rusted Bolt



Solder to shrink in minutes with just one tool using a variety of nozzles.



The Ultimate Butane Kit

Item No.	77000
Accessories	70001 BT 01 - 1 oz butane
Temperature	TS 550 480°F - 1000°F (250°C - 550°C) soldering tip 2400°F (1316°C) torch 1400°F (750°C) flameless heat TH 310 Catalytic Tip 1400°F (750°C) TT 175 2400°F (1316°C) TT 30 2400°F (1316°C)
Operation Time	TS 550 160 min TT 175 120 min TT 30 30 min
Fuel Capacity	TS 550 25 ml TT 175 60 ml refillable fuel tank TT 30 5 ml refillable see-through fuel tank
Fuel Type	Standard butane fuel
Dimensions	12.60" x 4.20" x 12.30" (l x w x h)
Net Weight	4.80 lbs (76.80 oz)
Single Sell Pack	Dimensions: 12.60" x 4.20" x 12.30" Weight: 4.80 lbs (76.80 oz)
Warranty	One year limited

The Ultimate Butane Kit



Kit Tools & Accessories

- TT 175 Torch
- TT 30 Mini Torch
- TS 550 Soldering Iron
- TS 21 Conical Tip (installed)
- 2 - 1oz Butane Canisters
- TH 310 Flameless Catalytic Tip
- TS 20 Deflector
- TS 25 Hot Knife
- TS 23 Chisel
- TS 27 Heat Blower
- TS 29 Spare Orifice
- Hands-Free Stand
- Tip Cleaning Sponge
- Solder Dispenser
- Shrink Tube Assortment
- Silver Case



Cut Foam



Heat Chemicals



Ignite Charcoal



Thaw Locks



Caramelize Creme Brulee

Precision Hot Air Tools

Professional Heat Blowers

Industrial Heat Guns

Professional Heat Guns

Gas Torches

Adhesive Systems

TT 270, TT 175 & TT 151

Gas Torches



TT 270

TT 175

TT 151

- Quality
- Performance
- Durable

ThermaTorch™ 270 high output butane torch provides the most powerful and stable butane flame available for demanding jobs.

ThermaTorch™ 175 has adjustable airflow and flame control. It incorporates a high capacity 60ml refillable fuel tank for up to 220 minutes of continuous use.

ThermaTorch™ 151 general purpose butane torch provides adjustable flame. features a compact size, ergonomic grip and stable base.



TT 270 / TT 175 / TT 151

Item No.	TT 270 71270 TT 175 71175 TT 151 71151
Temperature	TT 270 2500°F (1300°C) TT 175 / TT 151 2400°F (1316°C)
Fuel Capacity	TT 270 / TT 175 60 ml refillable fuel tank TT 151 20 ml refillable fuel tank
Operating Time	TT 270 Up to 120 min (90 min at mid setting) TT 175 120 min continuous use TT 151 60 min at mid setting
Fuel Type	Standard butane fuel
Ignition	Water proof piezo electronic system
Safety	TT 151 Child resistant, compliant with CPSC
Nozzle Diameter	TT 270 0.87" (22.1 mm) TT 175 0.78" (19.8 mm) TT 151 0.79" (20.0 mm)
Dimensions	TT 270 6.25" x 4.70" x 2.50" (l x w x h) TT 175 5.25" x 4.00" x 1.50" TT 151 5.50" x 4.00" x 2.50"
Net Weight	TT 270 0.64 lb (10.24 oz) TT 175 0.59 lb (9.44 oz) TT 151 0.31 lb (4.96 oz)
Single Sell Pack	Dimensions: TT 270 9.50" x 5.60" x 3.00" TT 175 7.40" x 5.50" x 1.75" TT 151 8.00" x 4.88" x 2.63" Weight: TT 270 0.87 lb (13.92 oz) TT 175 0.78 lb (12.48 oz) TT 151 0.50 lb (8.00 oz)
Warranty	One year limited

Applications



Carmelize Creme Brulee



Plumbing



Braze



Prosthetics



Solder and Desolder

Gas Torches



TT 30

Item No.	71030
Accessories	70001 BT 01 - 1 oz Butane 70005 BT 05 - 5 oz Butane
Feature	Windproof and waterproof
Temperature	2400°F (1316°C)
Operation Time	30 min
Fuel Capacity	5 ml refillable see-through fuel tank
Fuel Type	Standard butane fuel
Nozzle Diameter	0.66" (16.75 mm)
Dimensions	0.88" x 0.63" x 1.50" (l x w x h)
Net Weight	0.11 lb (1.76 oz)
Single Sell Pack	Dimensions: 6.00" x 4.00" x 1.63" Weight: 0.15 lb (2.40 oz)
Warranty	One year limited

- Windproof
- Compact, lightweight construction
- Exceptional value

ThernaTorch™ 30 windproof lighter with waterproof automatic ignition system features simple twist flame adjustment and protective auto-flip cap.



Triple Filtered Butane
BT 01 - 1 oz (28.4 gm) No. 70001
BT 05 - 5 oz (142 gm) No. 70005



Fireworks



Light Cigars



Thaw Locks



Camping



Start Camp Fires

Precision Hot Air Tools

Professional Heat Blowers

Industrial Heat Guns

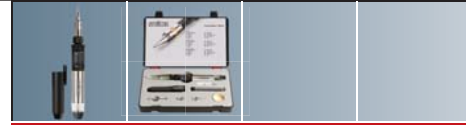
Professional Heat Guns

Gas Torches

Adhesive Systems

TS 600 & TS 600 K

Gas Torches



TS 600 / TS 600 K

Item No.	TS 600 72600 TS 600 K 72601
Accessories	Soldering Tip and Protective Cap
Soldering Iron Tip	480°F - 1000°F (250°C - 550°C)
Torch	2400°F (1316°C)
Flameless Heat	1400°F (750°C) with available hot air blower tip
Electric Equivalent	30 - 125 watts
Fuel Capacity	38 ml (200 min)
Fuel Type	Standard Butane Fuel
Ignition	Piezo Electronic System with 15 sec. heat-up
Kit Contents	TS 600 Soldering Iron, Heat Blower Tip, Reflector Tip, Hot Knife Tip, Chisel Tip, Soldering Tip, Spare Orifice, Solder with Dispenser, Tip Cleaning Sponge, Protective Cap and Case
Tip Dimensions	0.06" (1.52 mm)
Dimensions	TS 600 9.75" x 1.20" x 1.25" (l x w x h) TS 600 K 12.00" x 6.60" x 2.00"
Net Weight	TS 600 0.34 lb (5.44 oz) TS 600 K 1.47 lbs (23.52 oz)
Single Sell Pack	Dimensions: TS 600 12.00" x 4.00" x 1.25" TS 600 K 12.00" x 6.60" x 2.00" Weight: TS 600 0.50 lbs (8.00 oz) TS 600 K 1.47 lbs (23.52 oz)
Warranty	One year limited

ThermaSolder™ 600 K Contents:

- TS 600 Soldering Iron
- Heat Blower Tip
- Reflector Tip
- Hot Knife Tip
- Chisel Tip
- Soldering Tip
- Spare Orifice
- Solder with Dispenser
- Tip Cleaning Sponge
- Protective Cap
- Case

High capacity soldering iron offers auto ignition, powerful 30W - 125W output, and a refillable 38 ml tank for 200 minutes of continuous use.

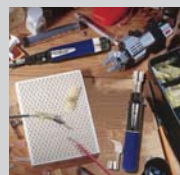


Metal glasses can be soldered to form a more solid joint.

Applications



Solder Circuit Board



Solder Sleeves



Wood Repair



Water Heater Installation

TS 500 & TS 500 K

Gas Torches



TS 500 / TS 500 K

Item No.	TS 500 72500 TS 500 K 72501
Accessories	Soldering Tip and Protective Cap
Soldering Iron Tip	410°F - 850°F (210°C - 450°C)
Torch	2400°F (1316°C)
Flameless Heat	1400°F (750°C) with available hot air blower tip
Electric Equivalent	25 - 80 watts
Fuel Capacity	20 ml (120 min)
Fuel Type	Standard butane fuel
Ignition	Manual ignition
Kit Contents	TS 500 Soldering Iron, Soldering Tip, Reflector Tip, Hot Knife Tip, Heat Blower Tip, Blow Torch Tip, Tip Cleaning Sponge, Protective Cap and Case
Nozzle Diameter	0.06" (1.50 mm)
Dimensions	TS 500 8.50" x 1.00" x 1.00" TS 500 K 10.75" x 10.40" x 1.90"
Net Weight	TS 500 0.14 lb (2.24 oz) TS 500 K 0.87 lb (13.92 oz)
Single Sell Pack	Dimensions: TS 500 10.00" x 4.00" x 1.10" TS 500 K 10.75" x 10.40" x 1.90" Weight: TS 500 0.23 lb (3.68 oz) TS 500 K 0.87 lb (13.92 oz)
Warranty	One year limited

ThermoSolder™ 500 K Contents:

- TS 500 Soldering Iron
- Heat Blower Tip
- Reflector Tip
- Hot Knife Tip
- Soldering Tip
- Solder with Dispenser
- Tip Cleaning Sponge
- Protective Cap
- Case

Butane soldering iron provides 25W - 80W power range. It is cordless and ready to use in 20 seconds and contains a refillable 20ml tank for 120 minutes of continuous use.



Solder/desolder circuit boards with STEINEL's portable precise soldering iron

Applications



Plastic Molding



Cut Foam

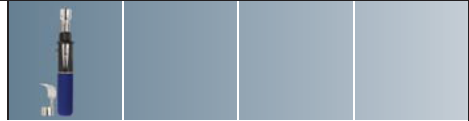


Desolder



Install Connectors

Gas Torches



TH 310

Item No.	73310
Included Nozzle	Deflector
Flameless Heat	1400°F (750°C)
Fuel Capacity	38 ml
Fuel Type	Standard Butane Fuel
Operating Time	Up to 120 min continuous use
Ignition	Piezo Electronic System with 15 sec. heat-up
Nozzle Diameter	0.78" (19.9 mm)
Dimensions	8.75" x 1.20" x 1.25" (l x w x h)
Net Weight	0.23 lb (3.68 oz)
Single Sell Pack	Dimensions: 12.00" x 4.00" x 1.50" Weight: 0.30 lb (4.80 oz)
Warranty	One year limited

- High-grade quality materials
- Professional tools at an attractive price point
- Completely portable

The ThermaHeat™ 310 is a high output flameless heat tool that offers rapid heat-up for immediate use. The tool is completely cordless and features adjustable heat output up to 1400°F (750°C) and a removable deflector for shrink tube installation.



Repair, bend and mold prosthetics with portable STEINEL ThermaHeat™



Electrical Work

Cable Installation

Automotive Repair

Shrink Tubes

Dental Work

Precision Hot Air Tools

Professional Heat Blowers

Industrial Heat Guns

Professional Heat Guns

Gas Torches

Adhesive Systems

Hot-Melt Adhesive Systems



Keeping it Together with Hot-Melt Adhesives

Cord-free operation and virtually unlimited flow of adhesive when and where you want it makes the HiPURformer™ a truly a convenient and efficient tool. Elimination of clamping, bracing and nailing saves time and avoids touch-ups. Heavy-duty housing and mechanical parts are designed to withstand the demands of professional use.



Applications

- Installing crown and base molding
- Cabinet and counter top repair
- Pottery, stonework and ceramic repair
- Household projects
- Anchoring floor boards and paneling
- Crafts and modeling
- Securing fasteners and cables
- Packaging

Precision Hot Air Tools

Professional Heat Blowers

Industrial Heat Guns

Professional Heat Guns

Gas Torches

Adhesive Systems

HiPURformer™

Hot-Melt Adhesive Systems



- FLX-Valve Technology™ permits easy, controlled extrusion and protection for the adhesive from air and moisture. This ensures initial and repeat use while preventing adhesive drool.
- Durable components provide reliability and long life even under the most rigorous conditions
- Specially designed trigger handle provides refined adhesive control
- 20 minutes of cord-free operation makes it easy to take directly to the project regardless of location
- Indicator lights on the base indicate when the applicator is ready for use
- Quick 10-12 minute heat up

HiPURformer Applicator

The HiPURformer™ Advanced Bonding System is the perfect solution for virtually all your bonding needs. It combines the highest quality Polyurethane Reactive (PUR) Hot-Melt adhesives with the most easy to use, cost-effective PUR application system.

All HiPURformer™ adhesives provide strong permanent waterproof bonds, for both interior and exterior use. Quick set times reduce the need for clamping or bracing, and in many applications can eliminate the use of nails or staples. This saves time and money spent on filling, sanding and staining repair marks.

Extremely convenient and easy to use, the HiPURformer applicator provides up to 20 minutes of cord-free gluing after a quick 10-12 minute heat up. The charging station includes a green diode to indicate when “ready”.

HiPURformer adhesives are available in handy 50 gm “no-drip” cartridges.

Features



Insert Cartridge



Push Heating Head Onto Handle



Heat Up Adhesive



Remove Cap



Store Cap in Handle



Indicator Light Indicates Ready for Use



HiPURformer Kit

- One HiPURformer™ Adhesive Applicator with Base Charger
 - One Cartridge WW30
 - One Cartridge WW60
 - One Cartridge MP75
 - Waterproof Carry Case
- No. 31134



HiPURformer™

Item No.	31331
Accessories	50 g cartridge
Glue	Available in 50gm "no-drip" cartridges
Glue Application Temperature	212°F - 284°F (100°C - 140°C)
Open Time	60 sec +/- 15 sec
Warm Up Time	Quick 10 - 12 minutes
Max. Application Time	15-20 min (cordless gluing)
Final Strength	1 - 5 days (depending on material)
Voltage	120 VAC
Nozzle Diameter	0.87" (22.20 mm)
Dimensions	6.75" x 9.50" x 1.80" (l x w x h)
Net Weight	0.78 lb (12.48 oz)
Single Sell Pack	Dimensions: 12.00" x 8.00" x 2.90" Weight: 1.92 lbs (30.70 oz)
Warranty	One year limited

Precision Hot Air Tools

Professional Heat Blowers

Industrial Heat Guns

Professional Heat Guns

Gas Torches

Adhesive Systems

Polyurethane Hot-Melt Adhesives

Faster - Shorter set time than "yellow" glues

Stronger - More permanent, less brittle bond than "super" glues

Better - Outperforms traditional hot-melts: won't foam like other polyurethanes



MP75

- Multi-purpose formula with 75 second set time
- Bonds most common materials including ceramics, metal, most plastics, marble, glass, FRP, brick, wood and more

No. 31132



MP300

- Multi-purpose formula with 5 minute set time
- Longest set time
- Ideal for face framing and construction
- Bonds most common materials including ceramics, metal, most plastics, marble, glass, FRP, brick, wood, and more

No. 31135



WW30

- Wood to wood formula with 30 second set time
- Designed for quick assembly projects to reduce clamping

No. 31130



WW60

- Wood to wood formula with 60 second set time
- Higher viscosity fills gaps and irregularities with no shrinkage

No. 31131

HiPURformer polyurethane reactive hot-melt adhesives are manufactured by Franklin International, the makers of Titebond® Glues and Adhesives. For additional information call (800) 347-GLUE or visit www.titebond.com.

Applications

Made in E.U. ISO 9001:2001



Home Repair



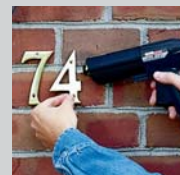
Wood Working



Door and Glass Repair



Ceramic Soap Dish



Adhere to Brick



Kitchen Furnishings

TM 6000

Hot-Melt Adhesive Systems



TM 6000

Item No.	76000
Accessories	Sturdy metal stand included
Melt Temperature	320°F - 464°F (160 - 240°C)
Operating Time	100 min
Fuel Type	Standard butane fuel
Ignition	Piezo Electronic System
Nozzle Diameter	0.08" (2 mm)
Dimensions	9.00" x 7.50" x 2.00" (l x w x h)
Net Weight	0.75 lb (12.00 oz)
Single Sell Pack	Dimensions: 12.50" x 12.50" x 2.20" Weight: 1.30 lbs
Warranty	One year limited

- Cordless butane powered glue gun
- Rapid 3 minute heat up
- Features removable LEC™ technology fuel cells for quick refueling and safe air travel
- Instant glue flow cut off reducing dripping

Portable butane powered hot-melt glue gun allows users to work almost anywhere. The ThermaMelt™ 6000 features the power and durability to get the job done in industry applications. It runs continuously for up to 100 minutes on the easily refillable LEC™ and provides fast even adhesive flow with 1/2" diameter glue sticks.

STEINEL offers premium quality glue that creates a strong bond on a multitude of surfaces.



G200C
Clear Glue Sticks
No. 04080 - 1 lb
04801 - 1 kg



GF 14
Carton Glue Stick
No. 04040 - 1 lb
04041 - 11 lbs



GF 23
Wood Glue Stick
No. 04034 - 1 lb
04035 - 11 lbs



GF 213
Laminate Glue Stick
No. 04037 - 1 lb
04038 - 11 lbs



GF 232
General Purpose Glue Stick
No. 04031 - 1 lb
04032 - 11 lbs

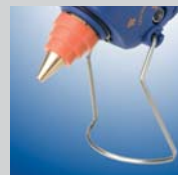


GF 260
High Strength Glue Stick
No. 04043 - 1 lb
04044 - 11 lbs

Features



Instant Glue Flow Cut-Off



Sturdy Metal Stand



LEC™ Fuel Cell



Ignition Button

Hot-Melt Adhesive Systems



Double Insulated



GF 3002

Item No.	33241
Accessories	Sturdy metal stand included
Glue	Accepts 1/2" & 7/16" dia. glue sticks within temp range.
Operating Temp.	400°F (204°C)
Melting Capacity	High 7.5 gm / minute
Warm Up Time	Quick 7 minutes
Nozzle Diameter	0.08" (2 mm)
Dimensions	8.00" x 7.00" x 1.85" (l x w x h)
Net Weight	0.71 lb (11.36 oz)
Single Sell Pack	Dimensions: 10.25" x 6.75" x 1.75" Weight: 1.10 lbs (17.60 oz)
Warranty	One year limited

Precision Hot Air Tools

Professional Heat Blowers

Application Glue Guide

- Easy to use, mechanical glue stick feeding system for consistent flow
- Die cast aluminum heating chamber retains heat for increased volume
- No-drip nozzle won't ooze hot glue
- Lightweight 11.4 oz construction for comfortable long term use

STEINEL's GlueFix™ 3002 represents the state-of-the-art in hot-melt adhesive application. The exclusive PTC (positive temperature control) electronic heating system ensures the ideal bonding temperature for extended periods of time, providing precise, continuous glue output. Industrial users and trades professionals alike count on STEINEL glue guns for consistent high performance and reliability.

Name	Open Time	ABS	PP / PC / HDPE / LDPE	Polystyrene	PVC	Glass Reinforced Plastic	Aluminum / Stainless S.	EPS Foam	Wood	Sand Mold	Glass	Cardboard
GF 232 General	Medium	●	●	●●●	●	●	●	●●●●	●	●●●●	●	●●●●
GF 14 Carton	Fast	●	●	●●	●	●	●	●●●●	●	●●●●	●	●●●●
GF 23 Wood	Long	●●	●	●●●	●	●	●	●●●●	●●●●	●●●●	●	●●●●
GF 213 Laminate	Long	●	●	●●●	●●	●	●	●●●●	●	●	●	●●●●
GF 260 Hi Strength	Long	●●●	●	●●●	●	●	●	●●●●	●●●●	●	●●●	●●●

Key	● Poor	●● Fair	●●● Good	●●●● Very Good
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Industrial Heat Guns

Professional Heat Guns



2 mm Nozzle
1.30" x 0.81" x 0.81"
No. 01247

2.8 mm Fine Tip Nozzle
1.90" x 0.81" x 0.81"
No. 01245

1 mm Nozzle
1.90" x 0.81" x 1.81"
No. 01243

12 mm Spreader Nozzle
1.40" x 0.75" x 0.50"
No. 01241

Gas Torches

Applications

Made in E.U.



RoHS Compliant

ISO 9001:2001



Construction



Packaging



Pipe Insulation



Hobbies



Circuit Board Sealing



Paintless Dent Removal

Adhesive Systems



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