

# Mag-Torch®



## 2016 Catalog

Premium Torches & Accessories

[www.magtorch.com](http://www.magtorch.com) | 800-969-3334

Model	Page Number	Includes Fuel Cylinder	Additional Accessories	Works Inverted	Self-Igniting	One Touch	Electrical Soldering	Hobby/Jewelry Work	Wiring and Heating Work	Light Grills and Heating Shrink Tube	Soften Caulk or Pilot Lights	Remove Tile, Paint, and Putty	Thawing Locks and Pipes	Loosen Rusty Hardware	Soft Solder up to 1/2"	Soft Solder up to 3/4"	Soft Solder up to 1"	Soft Solder up to 2"	Brazing Copper Pipe	Solder Pipes over 3/4"	Hardening Steel	Other Brazing and Light Welding	Cutting Thin Metal	Chemical Free Weed Killing	Ice Melting	Specialty Outdoor Use
MT200C	3							●	●	●	●		●													
MT200	3	●						●	●	●	●		●													
MT200PK	3	●	●					●	●	●	●		●													
MT700	3	●	●					●	●	●	●		●													
MT521C	4			●				●	●	●	●		●													
MT521-3	4	●		●				●	●	●	●		●													
MT531PK	5	●	●	●	●			●	●	●	●			●												
MT535C	6			●	●			●	●	●	●		●													
MT535CK	6	●		●	●			●	●	●	●		●													
MT245	7											●	●			●			●							
MT551C	7			●	●							●	●			●			●							
MT551CK	7	●		●	●							●	●			●			●							
MT555C	8			●	●							●	●			●			●							
MT555CK	8	●		●	●							●	●			●			●	●	●					
MT555PK	8	●	●	●	●							●	●			●			●	●	●					
MT560C	8			●	●							●	●			●			●	●	●					
MT565C	9			●		●						●	●			●			●	●	●					
MT565CK	9	●		●		●						●	●			●			●	●	●					
MT575C	9			●		●						●	●			●			●	●	●					
MT579C	10			●		●						●	●			●			●	●	●					
MT579CK	10	●		●		●						●	●			●			●	●	●					
MT579PRO	10	●	●	●		●						●	●			●			●	●	●					
MT450C	11			●																			●	●	●	
MT5000	11		●																				●	●	●	
MT585OX	11	●	●												●				●	●	●	●				
MT765C	12		●	●		●	●	●	●			●														
MT775C	12		●	●		●	●	●	●			●														
MT778CK	12	●		●		●	●	●	●			●														
MT780	12		●	●		●	●	●	●			●														
MT785CK	12	●		●		●	●	●	●			●														
MT790K	12		●	●		●	●	●	●			●														
MT16	12			●		●	●	●	●			●														

PROPANE	MAP//PRO - PROPANE TORCH	OXY - MAP//PRO TORCH	BUTANE PRODUCTS
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**MT200**

**PROPANE**



**Pencil Point Flame Tip**

Flame Temp - 1,850°F / 1,010°C    BTU / Hour - 2,600\*    Soft Solder up to 1/2 "



**MT200C**

**Contents:**  
torch head

**Package Configuration:**  
carded



**MT200**

**Contents:**  
torch head, w/ 14.1 oz propane cylinder

**Package Configuration:**  
boxed



**MT200PK**

**Contents:**  
torch head, w/ 14.1 oz propane cylinder, 1 oz water soluble flux, 1.5 oz silver solder, acid brush

**Package Configuration:**  
clam shell



**MT700**

**Contents:**  
torch head, w/ 14.1 oz propane cylinder, spark lighter, flint renewal, orifice, brush flame tip, flame spreader, carry case

**Package Configuration:**  
carry case



**MT521**

**PROPANE**



**Triple Point Flame Tip**

Flame Temp - 1,900°F / 1,038°C    BTU / Hour - 3,400\*    Soft Solder up to 1/2 "



**MT521C**

**Contents:**  
 torch head

**Package Configuration:**  
 carded



**MT521**

**Contents:**  
 torch head, w/ 14.1 oz  
 propane cylinder

**Package Configuration:**  
 boxed



**MT531**

**PROPANE**



adjustable flame control



trigger safety lock



works inverted

**Heavy Duty Pencil Point Flame Tip**

Flame Temp - 1,900°F / 1,038°C    BTU / Hour - 6,000\*    Soft Solder up to 1/2 "



**Trigger Ignites Flame**



**MT531PK**

**Contents:**  
torch head, w/ 14.1 oz propane cylinder, 1 oz water soluble flux, 1.5 oz silver solder, acid brush

**Package Configuration:**  
clam shell



**MT531CK**

**Contents:**  
torch head, w/ 14.1 oz propane cylinder

**Package Configuration:**  
clam shell



**MT535**

**PROPANE**



adjustable  
flame control

**Triple Point Flame Tip**

Flame Temp - 1,900°F / 1,038°C    BTU / Hour - 3,900\*    Soft Solder up to 1/2 "



Trigger  
Ignites Flame



**MT535C**

**Contents:**  
torch head

**Package Configuration:**  
carded



**MT535CK**

**Contents:**  
torch head, w/ 14.1 oz  
propane cylinder

**Package Configuration:**  
clam shell



**MT535PK**

**Contents:**  
torch head, w/ 14.1 oz  
propane cylinder, 1 oz water  
soluble flux, 1.5 oz silver  
solder, acid brush, pipe  
cutter, emery cloth

**Package Configuration:**  
clam shell



**MT551**

**MAP//Pro™**



adjustable  
flame control



works  
inverted



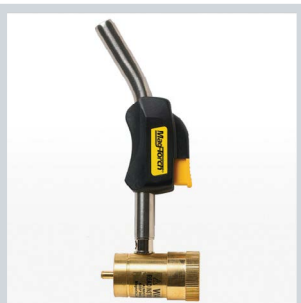
360°  
Swivel

**Silver Swirl™ Flame Tip**

Flame Temp - 2,100°F / 1,150°C | BTU / Hour - 7,200\* | Soft Solder up to 1/2"



**Trigger  
Ignites Flame**



**MT551C**

**Contents:**  
torch head

**Package Configuration:**  
carded



**MT551CK**

**Contents:**  
torch head, w/ 14.1 oz  
MAP//Pro™ cylinder

**Package Configuration:**  
clam shell



**MT245C**

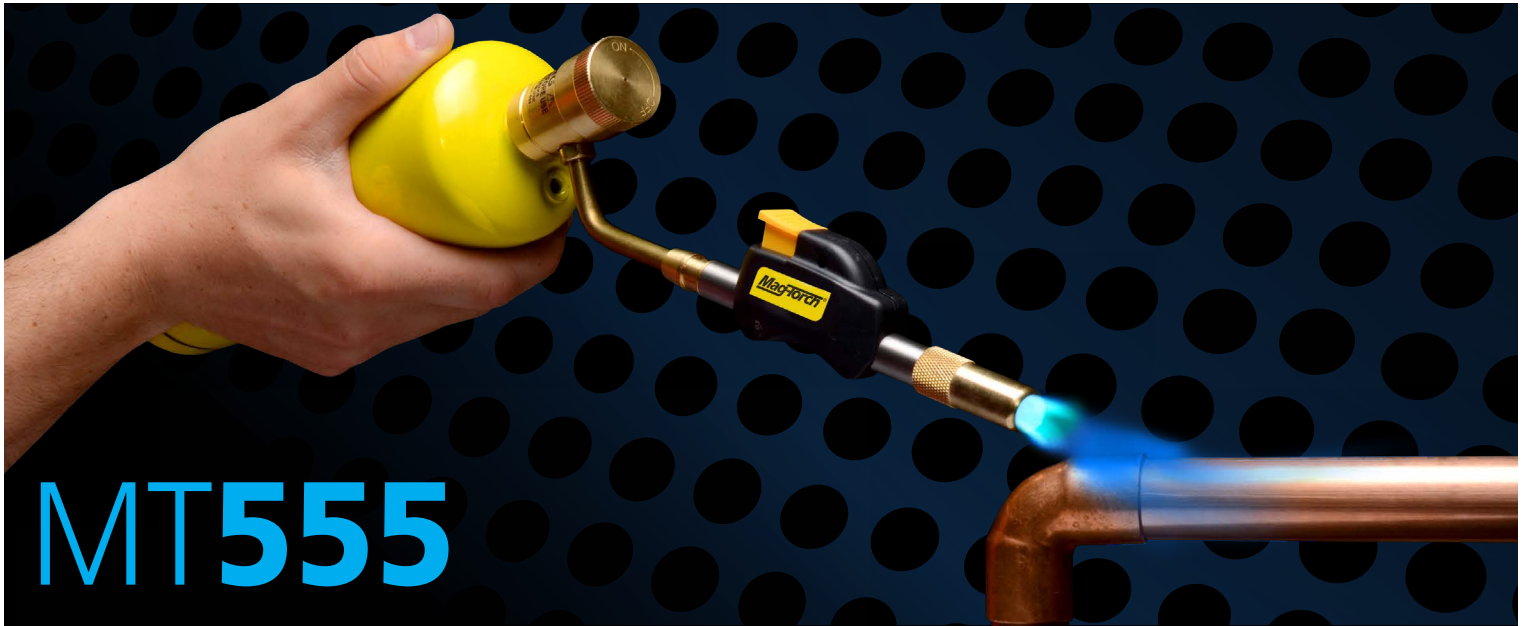
**Contents:**  
torch head

**Package Configuration:**  
carded

**Heavy Duty Pencil Point Flame Tip**

Flame Temp - 1,900°F / 1,038°C | BTU / Hour - 6,000\* | Soft Solder up to 1/2"





**MT555**

**MAP//Pro™**



adjustable  
flame control



works  
inverted



360°  
Swivel

**Silver Swirl™ Flame Tip**

Flame Temp - 2,100°F / 1,150°C    BTU / Hour - 7,200\*    Soft Solder up to 1/2 "



**Trigger  
Ignites Flame**



**MT555C**

**Contents:**  
torch head

**Package Configuration:**  
carded



**MT555CK**

**Contents:**  
torch head, w/ 14.1 oz  
MAP//Pro™ cylinder

**Package Configuration:**  
clam shell



**MT555PK**

**Contents:**  
torch head, w/ 14.1 oz  
MAP//Pro™ cylinder, 1 oz  
water soluble flux, 1.5 oz  
silver solder, acid brush

**Package Configuration:**  
clam shell



**MT560C**

**Contents:**  
torch head

**Package Configuration:**  
carded





**MT565**

**MAP//Pro™**



adjustable  
flame control



trigger  
safety lock



works  
inverted



flame  
lock

**Silver Swirl™ Flame Tip**

Flame Temp - 2,200°F / 1,204°C    BTU / Hour - 7,200\*    Soft Solder up to 1/2 "



**Trigger Initiates Gas Flow & Ignites Flame**



**MT565C**

**Contents:**  
torch head

**Package Configuration:**  
carded



**MT565CK**

**Contents:**  
torch head, w/ 14.1 oz  
MAP//Pro™ cylinder

**Package Configuration:**  
clam shell



**MT575C**

**Contents:**  
torch head

**Package Configuration:**  
carded



**MT579**

**MAP//Pro™**



adjustable flame control



flame lock



trigger safety lock



360° Swivel



works inverted

**Extre Silver Swirl™ Flame Tip**

Flame Temp - 2,200°F / 1,204°C    BTU / Hour - 13,000\*    Soft Solder up to 1/2"



**Trigger Initiates Gas Flow & Ignites Flame**



**MT579C**

**Contents:**  
torch head

**Package Configuration:**  
carded



**MT579CK**

**Contents:**  
torch head, w/ 14.1 oz MAP//Pro™ cylinder

**Package Configuration:**  
clam shell



**MT579Pro**

**Contents:**  
torch head, w/ 14.1 oz MAP//Pro™ cylinder, Silver Extreme Swirl™, standard swirl tip, pencil point tip

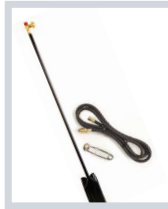
**Package Configuration:**  
blow molded carry case

## SPECIALTY TORCHES



### MT450C

outdoor self-lighting "cane-style" propane garden torch with 36" reach (clamshell)



### MT5000

outdoor 500,00 BTU torch attaches to a standard pol tank (carded)



### MT585OX

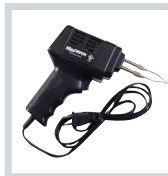
Oxy-MAP//Pro™ brazing welding torch includes MAP//Pro™ cylinder, oxygen cylinder, spark lighter, stand, and brazing rods (plastic carry case)

## ELECTRIC SOLDER IRONS AND GUNS



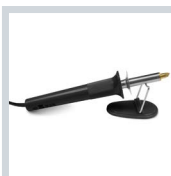
### MT630

30W corded solder rod (carded)



### MT6100

100W corded solder gun (clamshell)



### MT625

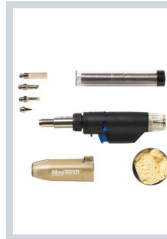
25W 13 piece wood burner kit (carry case in retail sleeve)

## BUTANE TORCHES & KITS



### MT765C

3-in-1 self lighting refillable micro butane torch with stand, includes solder tip, hot blow, and flame functions (carded)



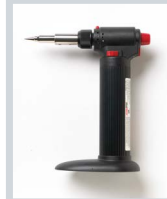
### MT775C

self lighting refillable micro butane torch solder kit, includes solder tip, hot knife tip, hot blow tip, sponge and rosin core solder all in a plastic carry case (carry case in retail sleeve)



### MT778CK

micro butane self-lighting, refillable torch kit includes 5.6 oz butane cylinder (tri-fold clam)



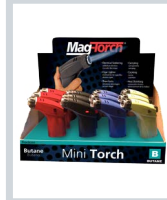
### MT780

table top micro butane self-lighting, refillable torch has 3 tip functions: flame, hot blow, solder (tri-fold clam)



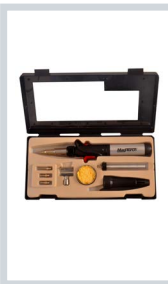
### MT785CK

table top micro butane self-lighting, refillable torch kit includes 5.6 oz butane cylinder (tri-fold clam)



### MT747PDQ

self lighting, refillable micro butane torch (full color retail display)



### MT790K

multi-function, self-lighting, refillable butane torch kit, includes pen point solder tip, chisel solder tip, anvil solder tip, needle solder tip, deflector shield, solder, a cleansing sponge and a safety cap for the torch (carry case in retail sleeve)

## LIGHTERS



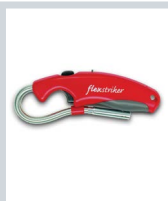
### MT16

butane refillable self-lighting PocketTorch™ with high intense wind resistant flame (carded)



### MT750


butane refillable multipurpose butane lighter (carded)




### MT759

butane FlexStriker™ flexible nozzle and wind resistant flame (carded)


# FLUX AND SOLDER




**MT303RC**  
lead free rosin 3 oz (carded)




**MT304RC40**  
40/60 rosin (.093) 4 oz (carded)




**MT304RC60**  
60/40 rosin (.032) 4 oz (carded)




**MT375RC60**  
60/40 rosin (.050) .75 oz (carded)




**MT303AC**  
lead free acid 3 oz (carded)




**MT304AC40**  
40/60 acid 4 oz (carded)




**MT303SW**  
solid wire solder 3 oz (carded)




**MT301WF**  
water soluble flux 1 oz, acid brush included (carded)



**MT350WF**  
plumbers kit includes solid wire solder 1.5 oz, water soluble flux 1 oz, emery cloth, acid brush (carded)




**MT350SS**  
specialty kit includes 98/2 tin/silver solder 0.75 oz, paste flux .050 oz (carded)




**MT302ZN**  
petroleum flux 2 oz, acid brush included (carded)


## WELDING RODS




**MT300PC**  
copper phosphorous rod (carded)




**MT300NS**  
nickel silver rod (carded)




**MT300AL**  
aluminum rod (carded)



**MT300CS**  
copper coated steel rod (carded)



**MT300WB**  
premium bronze welding rod (carded)



**MT300BW**  
rod assortment includes copper phosphorous, nickel silver, aluminum, copper coated steel, premium bronze (carded)

## TORCH ACCESSORIES



**MT100**

flint spark lighter (carded)



**MT100C**

flint renewals (carded)



**MT48EXT**

universal hose extension (blister)



**MTHC912**

9"x12" protective heat cloth (blister)

## FUELS



**332399**

14.1 oz propane cylinder



**MT 101 C**

16.4 oz propane cylinder



**332401**

14.1 oz MAP//Pro™ cylinder



**333386**

1.4 oz / 1.1 cubic foot oxygen cylinder



**MT150B**

5.6 oz butane cylinder



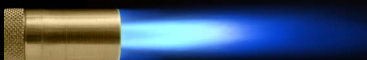
**MT42B**

1.48 oz butane cylinder



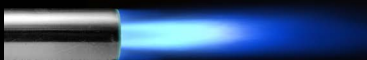
**Pencil Point Flame**

type of gas: Propane  
products for use with: 200



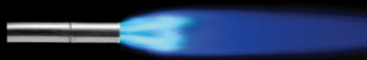
**Heavy Duty Pencil Point Flame**

type of gas: MAP//Pro™  
products for use with: 245



**Heavy Duty Pencil Point Flame**

type of gas: Propane  
products for use with: 531



**Triple Point Flame**

type of gas: Propane  
products for use with: 521, 535



**Silver Swirl™ Flame**

type of gas: MAP//Pro™  
products for use with: 551



**Silver Swirl™ Flame**

type of gas: MAP//Pro™  
products for use with: 555, 560, 565, 575



**Extreme Silver Swirl™ Flame**

type of gas: MAP//Pro™  
products for use with: 579



**Brazing Flame**

type of gas: Oxy + MAP//Pro™  
products for use with: 585



\*Flame temperature and BTU/Hr ratings were tested internally based on preferred fuels at normal indoor conditions and assumed BTU rates per gram of fuel.

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