



Top of burner on unit 36160-00

A
36160-00

B
36130-22

C
36130-10

E
36130-30

D
36130-00

Multipurpose Burners

Use burners with natural or liquid propane (LP) gas

A Accuflame™ Natural Gas Burner distributes flame through 100 separate openings in stainless steel grid top for uniform heating. The grid diameter is 1½" (3.8 cm). This burner gives twice the heat of a straight tube burner. This burner features a venturi tube for thorough mixing of gas and air, and adjustable gas orifice and air shutter for complete combustion. Adjustable flame size. Rustproof chrome-plated brass body with zinc-aluminum alloy base.

B Grid-Top LP Gas Burner offers the same features as the Accuflame above, but for LP and natural gas.

C Straight Tube Burners feature adjustable flames for very slow heating or quick boiling. Flame retainer prevents flame lifting or extinguishing. Nonferrous, rustproof construction.

D Standard Bunsen Burners feature aluminum mixing tubes for thorough air/gas mixing; and tapered serrated gas inlet connections for easy tube mounting. Bases are plated, die-cast zinc alloy.

E Microburners include adjustable air supply and tapered serrated gas connection. Optional tripod stand supports a 1-L beaker.

Catalog number	Gas type	Output BTU/hr	Inlet OD	Height	Price
A Accuflame gas burner					
R-36160-00	Natural	10,000	¼" (6 mm)	8½" (22 cm)	
B Grid-top burners					
R-36130-20	Natural	800 to 1200	7/16"	8½" (21.59 cm)	
R-36130-22	LP	2000 to 3200	7/16"	8½" (21.59 cm)	
C Straight tube burners					
R-36130-10	Natural	800 to 1200	7/16"	6" (15.24 cm)	
R-36130-12	LP	2000 to 3200	7/16"	6" (15.24 cm)	
D Standard Bunsen burners					
R-36130-04	Artificial	300 to 800	5/16"	6½" (15.56 cm)	
R-36130-00	Natural	800 to 1200	5/16"	6½" (15.56 cm)	
R-36130-02	LP	2000 to 3200	5/16"	6½" (15.56 cm)	
E Microburners with adjustable orifice					
R-36130-30	Natural	800 to 1200	5/16"	3½" (8.89 cm)	
R-36130-32	LP	2000 to 3200	5/16"	3½" (8.89 cm)	

R-36130-70 Gas line for burners; flexible steel tube covered with rubber and cloth, 36"L (91.4 cm)

R-36310-50 Tripod microburner stand; 4½" (11.4 cm) height, 4½" (11.4 cm) ring OD, 3¼" (8.3 cm) ring ID.....

Portable Torch Burner

Use as both a handheld torch and portable burner

- Butane fuel is self-contained and can be refilled with standard butane canister fuel
- Single-knob gas control with trigger-activated electronic auto ignition
- One fuel canister provides temperatures over 2500°F (1371°C) and up to 1.5 hours of continuous burn time

This unit can be used as both a torch and a burner. The torch can be inserted in the provided black base or turned on its side with nozzle pointing directly upward resting on the included metal ring stand to simulate a benchtop burner.

This affordable torch burner contains a completely controlled flame size that can be manually controlled for off/on or set for a continuous flame. Because the unit will not flare in any position, this torch can be used as a portable burner when used with included metal stand. There is an ON/OFF switch for safety. Compact size makes this an excellent burner for field use.

What's included: black base and metal stand.

Catalog number	Description	Dimensions (L x W x H)	Price
R-36310-40	Portable torch burner	5½" x 3½" x 8" (14 x 9 x 21 cm)	

R-36138-90 Butane fuel canisters. Case of 12 /cs



Torch burner with metal stand

36310-40