

## Plate Joiner

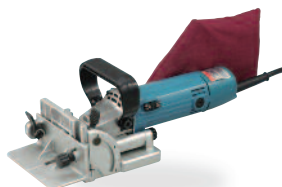
3901



- One-touch 6 depth settings for #0, #10 and #20 biscuits
- Rack-and-pinion vertical fence adjustment for precise adjustment
- Cast aluminum pivot fence with positive stops at 0°, 45° and 90°
- Non-marring rubber strip insert

### STANDARD EQUIPMENT

**INCLUDED:** 4" Carbide tipped blade (793382-4), Angle guide (122475-4), Dust bag (122474-6), Lock nut wrench 20 (782401-1), Plastic carrying case (A00471-9) Set plate (415579-2), Inner flange (224280-6), Lock nut (224505-8)



### SPECIFICATIONS

Blade diameter	4" (100 mm)
Max. cutting depth	3/4" (20 mm)
No load speed	10,000 RPM
AMPS (120 V)	5.6
Overall length	12-1/16" (307 mm)
Net weight	6.2 lbs. (2.8 kg)
Shipping weight	11.4 lbs. (5.2 kg)

### Replacement Blade:

4-3/8", Arbor 20 mm, 4 Teeth,  
13,500 RPM (792015-8)



### Biscuits for Plate Joiner Model 3901

Part No	Description	Qty per Bag
441001A	#0 Biscuit	100
441002A	#10 Biscuit	100
441003A	#20 Biscuit	100



## Heat Gun

HG1100



2-Speed

**Strips paint and varnish, thaws frozen metal pipes, loosens tile and putty, remelts adhesives**

- 2-speed blower setting for 8 CFM or 14 CFM
- Thermocouple control maintains precise temperature
- Ceramic core protects the heating element for longer tool life

### STANDARD EQUIPMENT

**INCLUDED:** Tool only



### SPECIFICATIONS

Air temperature	250° - 1,100°F
Air volume:	
Low	8 CFM
High	14 CFM
AMPS (120 V)	12.5
Watts	1,500
Overall length	10" (254 mm)
Net weight	1.3 lbs. (.59 kg)
Shipping weight	3.0 lbs. (1.4 kg)

## Blower / Vacuum

UB1101



Variable Speed

**Can be used as a blower or a vacuum**

- Lock-on button for continuous operation
- Ergonomic handle is comfortable in both horizontal and downward operation

### STANDARD EQUIPMENT

**INCLUDED:** Nozzle (134182-7A), Dust bag (122321-1)



### SPECIFICATIONS

Max. air volume	99 CFM
Max. air velocity	114 MPH
No load speed	0 - 16,000 RPM
AMPS (120 V)	5.5
Overall length	18-7/8" (479 mm)
Net weight	4.0 lbs. (1.7 kg)
Shipping weight	6.6 lbs. (3.0 kg)

## HEAT GUN

### Accessories



### Part#

**Wide Angle Slit Nozzle**  
Provides a 1-3/4" x 3/16" air flow. Nozzle has a slight angle to direct air flow for lap welding surfaces such as PVC materials and single ply roofing.



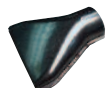
110751-A

**Large Reflector Nozzle**  
3" wide. Used to deflect air flow around pipes. Used for bending PVC pipe, heat shrinking, tubing, thawing pipe and soldering copper pipe.



110730-A

**3" Surface Nozzle**  
Provides a 3" x 1/4" air flow for heating large surfaces.



110702-A

**3/8" Reduction Nozzle**  
Provides small area air flow (approx. 3/8"). Also, used with Item No. 110720-A for plastic welding.



110706-A

**3/8" Reflector Nozzle**  
Small reflector nozzle for use in activating solder sink wire connectors and small shrink tubing.



110746-A

**Plastic Welding Nozzle**  
Attaches to Item No. 110706-A to provide concentrated air flow to melt the plastic welding rod. Also, can be used for fusing plastic parts together.



110720-A

**Reflector Nozzle**  
Used for soldering pipes or shrink tubes.



110705-A

**9/16" Reduction Nozzle**  
Spot oriented hot air de-soldering and PVC welding



110707-A

**25/32" Reduction Nozzle**  
For concentrated air flow



110708-A

**3" Window Nozzle**  
Protects glass from over heating by deflecting air away from glass



110704-A

**Plastic Welding Rods**  
Used to provide filler material for welding operation. Caution: be sure welding rod material matches material being welded. Rods are approx 9" long and 1/8" in diam with 16 Pcs per package.

PVC Plastic 110731-A / ABS Plastic 110742-A

