

## Product Technical Data

**GUILBERT EXPRESS**  
Le Pérípole, Lot 209-210  
33 avenue du Maréchal de Lattre de Tassigny  
94127 Fontenay sous Bois Cedex - France  
Tel.: + 33 1 53 99 16 98 - Fax : + 33 1 53 99 16 56

Hot air gun - 4500	
Created on	03/01/02
Modified on	02/03/11
Issue	H

**Ref.:** 4500  
**Name:** Hot air gun

**Product:** Cartridge gun  
**Activity:** Multipurpose  
**User:** Professionals / General public  
**Energy:** Gas

### Description - Ref. 4500

1 complete gun.  
1 EXPRESS gas cartridge Ref. 444  
(butane + propane + propylene).  
1 flat nozzle.  
1 nozzle with reflector.  
Maneuverable and light-weight: 620g.  
Stable.  
Hooking ring.  
Flame type: hidden.

### Application fields

Ungluing, stripping, heating, defrosting, shaping, shrinking, welding.

### Functions

Gas flow On/Off and control: (Yes) Knob  
Flame adjustment: (Yes) Knob  
Piezo ignition: (Yes) Button  
Flip over: (Yes) Immediately  
Stand: (Yes) Plastic

### Images



### Technical features

Gas cartridge	444
Gas flow (g/h) as per NF EN 521	38
Power (W) as per NF EN 521	500
Temperature (°C)	from 400 to 750
Autonomy (in hours)	> 1

### Interface / Gas

To be used only with EXPRESS gas cartridges Ref. 444 or Ref. 445.

### Main materials

Valve	Brass
Plastic parts	Polyamide, 30% glass-filled

### Packaging

	Weight (g)	Width (mm)	Depth (mm)	Height (mm)
4500	910	304	157	95

### Nozzle outlet temperature

Distance (from wall to nozzle end)	2 cm	4 cm	6 cm	8 cm
Without nozzle		575 °C	450 °C	350 °C
Flat nozzle	500 °C	350 °C	200 °C	-
Reflector nozzle	Tin soldering of copper tube up to diameter 32 mm			

### IMPORTANT: Read instructions before use

GUILBERT EXPRESS reserves the right to change product characteristics without previous notice. Non-contractual photos.

[www.guilbert-express.net](http://www.guilbert-express.net)