

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

Blowtorches 342 - 343	
Created on	10/12/2014
Modified on	15/04/2021
Issue	C

Cat. No. **342 - 343**
Name : **Blowlamps with cartridge**

Product : **Blowlamps with cartridge**
Activity : **Plumbing**
User : **DIY**
Energy : **Butane / Propane gas**

Flame type

Flame type : Sharp tip
Flame dimensions : Ø 20 mm x 60 mm
Nozzle inner diameter : Ø 18 mm

Application fields

Plumbing, tin soldering, brazing, loosening of nuts and bolts, burning.

Description - Ref. 342

1 cartridge lamp head
1 butane-propane-propene cartridge **Ref. 555**
on card

Description - Ref. 343

1 cartridge lamp head
1 butane-propane-propene cartridge **Ref. 2015**
on card



Functions

On/Off and gas flow control	Yes	Knob
Flame adjustment	Yes	Knob
Piezo ignition	Yes	Button
Immediate flip over	Yes	10 s max. (15 s when cartridge is used for the first time)
Foot	Yes	Rotating

Technical features as per gas

Pressure (bar / PSI)
Gas flow (g/h)
Power (kW)

Power (BTU/h)

Autonomy (hours)

Soldering capacity on straight union Ømm as per gas

With CuPh solder
With 6% Ag solder

Ref. 342

Ref. 343

555	2015
3 b / 44 PSI	4 b / 58 PSI
129	143
1,8	2
6030	6680
1h40	1h20

Ref. 342

Ref. 343

555	2015
Ø 14	Ø 18
Ø 16	Ø 20

Interface

Connection to gas cartridges Ref. 2015 and 555

Accessories:

Set of 10 O-rings for cartridge lamp head Ref. 35563

Main materials

Nozzle	Stainless steel
Valve	Brass
Burner	Brass

Packaging

	Weight (g)	Width (mm)	Depth (mm)	Height (mm)
Appliance on cardboard with cartridge	690	160	80	410

IMPORTANT: Read instructions before use - Use only in well ventilated areas.

GUILBERT EXPRESS reserves the right to change product characteristics without previous notice. Actual photos may differ from photographs.