

**RIPAFLAM**  
HEAT PRODUCTION SET



Ripaflam is used where instant flame or high heat is required, continuous or intermittent (flaming, warming up or drying of various parts before treatment or painting, trimming of plastic parts, shrinking of plastic films, plucking of poultry....etc).

Ripaflam can be fitted directly on any existing system (fixed structure, robot, conveyor...). The various components can be positioned according to the assembly needs.

Cycles start and stop are automatic and can be easily controlled. The RIPAFLAM® can be integrated into an automated production process for a need of high, instant and adjustable heat production. It works either on a natural gas flow or on a bottle of LPG.

System controlled by an electronic item monitoring for opening and closing the gas electro-valve, and checking for flame.

**TECHNICAL SPECIFICATIONS**

<b>Maximum power developed</b>	55 kW nat.gas or 76 kW LPG
<b>Temperature at 30 cm (12")</b>	450°C / 840°F
<b>Rotating flat flame</b>	Maxi length 200 mm (8")
<b>Body + burner (LxWxThick.)</b>	380 x 150 x 70 mm 15" x 5.9" x 2.8"
<b>Body of burner</b>	Molded aluminum
<b>Combustion nozzle</b>	Stainless steel
<b>Electric supply</b>	220 VAC (single phase)

Each Ripaflam automated flaming system comes complete with: 1 SECURIPACK 1.5-3.5 bar gas pressure regulator, 1 8-metre hose with crimped connector, a flat spanner, a gas flow electrovalve, a control box and instructions.

