

SPARKY is a gas torch useful for heating adhesive films, especially used where we do not have electricity and where heating speed and high temperatures are required.

The torch, characterized by excellent ergonomics, thanks to the piezoelectric ignition allows the flame to be activated immediately and safely and allows, thanks to the special valve, to regulate its intensity, therefore the calorific value.

The on / off system, which can be managed with a simple button, ensures total safety for the user and management of the tool compatible with professional application activity.

The gases that can be used are Butane, Propane and the mixtures of these two gases enriched with Methyl Acetylene, the cylinders to be used are those with a 7/16 "20 UNF connection (European connection).

We recommend the use of disposable cylinders "KEMAP 600 ml 581" or similar.

The flame obtainable with these gas mixtures reaches temperatures between 1,500 ° C and 2,200 ° C; it is therefore clear how much a concentrated and intense heat source must be managed with attention and method to obtain correct heating and the desired result.

The North American market, in particular, uses flame heaters widely and widely, preferring these tools for applications of glossy laminate prints and for darkening car windows, appreciating their ease of use and heating speed.

The films with glossy finishes are in fact very resistant to heat peaks and the polyester used in the darkening of car windows prefers high temperatures during the heat-forming phase.

The table below is intended as a suggestion and advice for the correct use of the torch according to the different materials and application activities.

OXY SPARKY	
Car/Boat Wrapping - glossy PVC film	RECOMMENDED
Car/Boat Wrapping - satin or matte PVC film	CAUTION - fast movements, keep the flame on right distance to avoid polishing and damage to the film
Car/Boat Wrapping -Graphics with glossy lamination film	RECOMMENDED
Car/Boat Wrapping - Graphics with satin or matte lamination film	CAUTION - fast movements, keep the flame on right distance to avoid polishing and damage to the film
Window Tinting	RECOMMENDED
PPF	NO - polyurethane does not require heating
Interior Design - PVC 3D Texture	CAUTION - attention to 3D textures
FILM REMOVAL	RECOMMENDED

SPARKY is delivered with the adapter for the European attack already screwed on, **IT IS STRICTLY FORBIDDEN TO REMOVE THE ADAPTER FROM THE TORCH! SCREWING ONLY THE ADAPTER ON THE CYLINDERS DETERMINES THE IMMEDIATE SPILL OF THE GAS!**