



# HSGM HEAT KNIFE & HEAT KNIFE CARRIER

Designed specifically for fabric graphics cutting and finishing, Foster Keencut's Heat Knife Carrier fits on the Sabre, Sabre 2, Evolution and Evolution-E2 cutter bars. The carrier device accepts HSGM's HSG-0 heat knives and blades.

What you can expect:

## Accuracy.

Human errors and makeshift straight edges are now a thing of the past. With a single Allen key adjustment, the Heat Knife Carrier attaches directly to your Foster Keencut cutter bar. The Heat Knife cuts approximately ¼ inch from the cutter's aluminum extrusion bar, ensuring precision straight-line fabric cuts in the same location every time.

## Speed.

Your shop can accommodate today's high-demand fabric graphics – and more of them – using the heated blades of HSGM knives that cut and seal the edges of synthetic fabrics. Eliminate the time associated with cumbersome hand-cutting and final trimming of frayed or unraveled edges.

## Safety.

The Heat Knife Carrier is safe to use. When the spring-loaded Heat Knife is depressed, a center post triggers the heating mechanism. As soon as it is released, the heating element automatically turns off.



The HSGM Heat Knife and Carrier does not interfere with the Evolution or Sabre's cutting head. Pictured on the Evolution-E2 cutter bar.

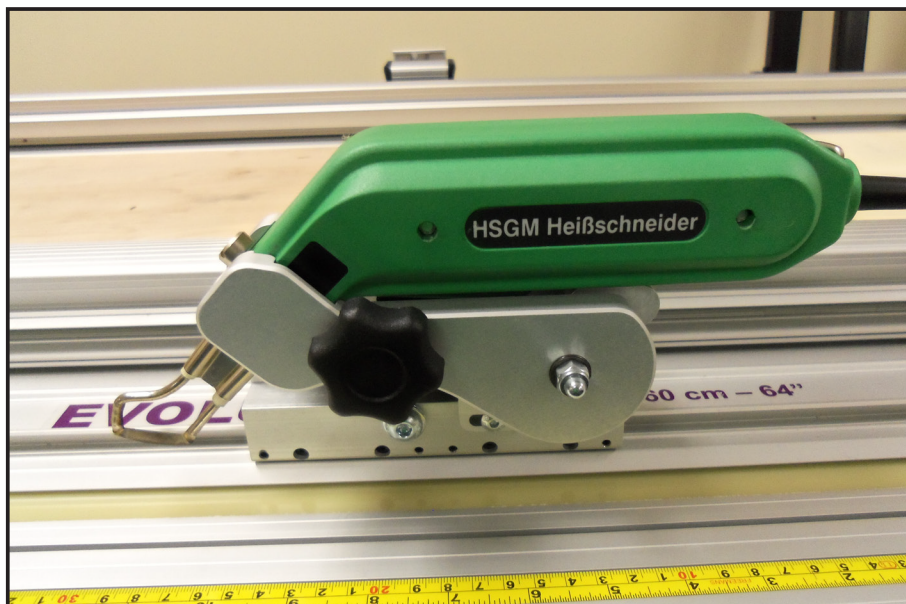
## HSGM Heat Knife Use & Specifications

- Blade heat time: 6-8 seconds
- Blade temperature: approx. 1100 degrees Fahrenheit (600° C.).
- Electrical: Uses 120 V, 60 W

Toll Free: 800-523-4855  
Phone: 267-413-6220  
Fax: 267-413-6227  
204B Progress Drive,  
Montgomeryville, PA 18936  
[www.go-foster.com](http://www.go-foster.com)

| Item #  | Description                            |
|---|--|
| 60398.....  | Heat Knife Carrier for HSGM Heat Knife |
| 67100.....  | HSGM Heat Knife (blade not included)   |
| 67101.....  | HSO-N Blade- Fine tip blade            |
| 67102.....  | Type R blade- Broad tip blade          |
| 5-year general warranty on Carrier.                                   |  |
| 20-year warranty on Carrier's bearings.                               |  |
| 1-year limited warranty for manufacturer defects on HSGM heat knives. |  |

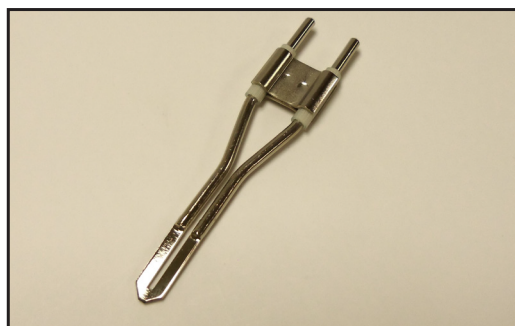
Smooth. Accurate. Clean.



Heat Knives operate most efficiently on tempered glass surfaces, which do not absorb heat. A ¼" glass cutting surface (supplied by customer) ensures maximum blade heat for the most accurate cuts.

Two styles of HSGM blades are sold separately – both designed for the cutting of synthetic fabrics.

Model # 67101 Type N Blade



This precision-based pointed blade with 9mm of heated cutting area is designed for fine fabrics and is useful in projects requiring curved cuts.

Model # 67102 Type R Blade



This general-use blade (1.14 inches of heated surface) cuts straight lines easily on glass surfaces and is designed for synthetic fabrics, webbing and ropes of up to 17mm diameter.

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