

# HRK-125 LINEAR HEAT TABLE

## *For Bending Plastic Sheet Materials*



Work Surface Dimensions: 26" deep x 49" wide  
Bends sheet material from 1/16" to 1/4" thick.

### ABOUT THE MODEL HRK-125

**The HRK-125** is a compact, easy to operate, semi-automatic machine for making multiple bends in acrylic, styrene, polycarbonate, foamed PVC, and PET sheet materials. Plastic fabricators will find it ideal for making displays, signage, store fixtures, literature racks, menu holders and other plastic products.

**The HRK-125** has six nichrome wire heating elements with four separate temperature controls that can be positioned over *and* under the plastic sheets to be heated for bending. The wire temperature and heating cycle time can be precisely controlled, and the top heating elements automatically lift up away from the workpiece when the heating cycle is complete. These features offer significantly improved operator speed and efficiency over single side heating methods.

**The HRK-125** is easy and fast to set up because all the heating wires and profiles are on tracks. The elements can be quickly moved and locked in position. Heat and cycle time are also simple to change with dial controls. Hold down bars in top keep sheets flat during heating cycle.

# HRK-125 SPECIFICATIONS

Clamp beams or hold down bars keep sheets from distorting or curling during heating cycle.

Upper heating wires and profiles.

Fully adjustable stop bar.

Moveable work surface panels made from durable, solid surface phenolic material.

Four separate heating temperature controls.

Automatic pneumatic timer control and foot pedal control.

## Standard Unit

## Two Upper Heaters with Clamp Beams \* Four Lower Heaters

	Inches	Metric
• Work Table Size	26" x 49"	990 mm x 1250 mm
• Maximum Workpiece Dimensions		
Length	4'	1.2 m **
Width	4'	1.2 m
Thickness	.025" - 1/4" ***	1 - 6 mm
• Electrical Requirements	220V, 1ph, 15Amp, 60Hz	220V, 1ph, 15Amp, 60Hz
• Air Requirements	90 PSI min.	6 bar min.
• Overall Machine Dimensions		
Length	58"	1470 mm
Width	27"	680 mm
Height (Open)	29"	740 mm
• Shipping Weight	225 lbs.	102 kg
• Shipping Dimensions		
Length	62"	1575 mm
Width	32"	813 mm
Height	18"	457 mm

\* See Accessories Brochure for Additional Options

\*\* Longer Lengths Possible with Additional Supports

\*\*\* Can Do 3/8" Thicknesses with Extended Cycle Time

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## EDGE FINISHER COMPANY

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