

# HSGM

## STYROFOAM-CUTTERS

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### Type HSGM-ETC-250-S

Table model for vertical and diagonal cutting of styrofoam material.

Following possibilities:

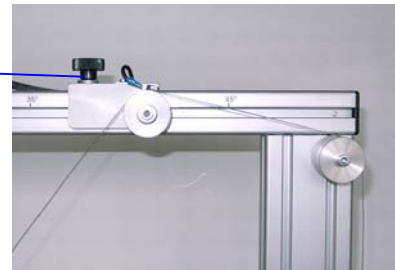
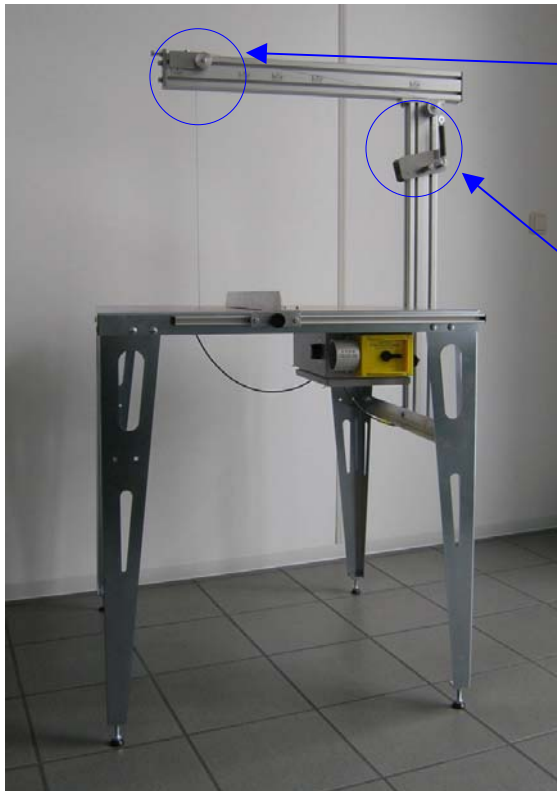
Vertical cuts and diagonal cuts up to an angle of 45°. Cutting height **up to 500 mm (20")**.

The table model for cutting of styrofoam material is used in the building and packing industry.

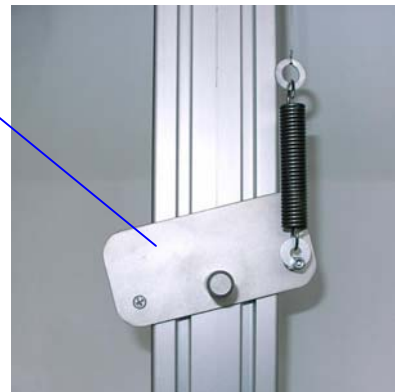
The complete zinc plated working table is a steel frame with a sheet steel table top.

The cutting temperature is continuously adjustable by means of an adjusting knob. A transformer heats the hot wire in 10-15 secs. to approx. 600°C (1110°F). The power transformer is located under the operating plate.

The supports (clamps which hold the hot wire) are disconnected safely from the mains by means of a safety isolating transformer, according to the VDE 0570 / EN 61558 and IEC rules.



Adjustment of the cutting angle



Clamping device for the hot wire

#### Technical Description:

Cutting Element :	Hot wire 0.8 mm Ø
Cutting height :	max. 500 mm (20")
Cutting temperature :	600°C (1110°F) adjustable
Measure :	805x830x1460 mm (31.7" x 32.7" x 57.5")
Working level :	880 mm (34.6")
Voltage :	AC 230V (AC 110V)
Frequency :	50-60 Hz
Power input :	400 Watt max.
Weight :	40 kg (88 lb)