

YY-07 Horizontal Foam Cutting Machine 水平式海绵切割机

技术规格	TECHNICAL SPECIFICATION
机身尺寸: 6m × 4.3m × 2.75m(L × W × H)	Total Weight : 4500kg
平台尺寸: 3.2m × 2.2m(L × W)	Floor Size Required : L7m×W4.5m×H3.5m
可裁切海棉尺寸: 3m × 2m × 1.2m(L × W × H)	Foam Cutting Thickness : 3-150mm
可裁切海棉厚度: 3 mm~150mm	Working Width : 2200mm
裁切速度: 5m-30 m/min	Table/Conveyer Belt Length : 3200mm
平台移动马达: 3HP附减速机和变频器	Cutting And Stacking Height : 1220mm
刀带马达: 3HP-6P	Working Table Size : 2200mm×3200mm
升降螺杆: 使用滚珠式德国进口螺杆	Fence Size : 2000mm×1000mm
上升下降马达: 2HP附减速机	
磨刀马达: 1/8HP × 2	
电控制操作箱: 日本三菱PLC	



Features

- Stationary cutting unit
- Circulating bandknife being sharpened by a motorized grinding device during the cutting procedure
- Bandknife width 30mm; service life about 100-150 hours
- Teflon-coated knife guidance with pretension and the blade can be
- 5-digit number of automatic programmes that can be saved with pre-selection of number of number of pieces, layer thickness [3-150mmwith increments of 0.05mm] and cutting angle (0-5 degree)
- Cutting angle and table speed separately adjustable for forward and backward movement
- Cutting speed infinitely adjustable [5m-30m/min]
- Blade wheel material : Aluminum wheel covered with PU rubber
- Table material : wood plate covered with sandpaper

Advantages:

- Excellent efficiency, particularly with larger amounts of sheets and rebounding foams to be split horizontally
- Short loading and unloading times also for table machines due to small conveyer belts running across the table (optional)
- Versatile use of conveyer belt machine in fully automatic cutting lines

Safety Package:

- Includes blade running light, blade break disconnect switch, operator guards, console mounted emergency stop button, lockable disconnect switch and safety warning labels are supplied with the machine

Options:

- Motorized and adjustable upper roller to fix the blocks
- Vacuum system to stabilize the blocks on the sliding table/conveyor belt for an improved cutting accuracy
- Sliding table extension
- Conveyor belt extension

主要用途: 本机主要用于单个方形泡沫体的连续切片工作，加装压辊更适用于床垫泡沫的大厚度规格切割

