

BLOCK CUT-OFF MACHINE TYPE BAE

FOR FLEXIBLE- AND RIGID FOAM

Travelling machine frame for cut-off of continuously produced foam blocks. Pneumatic-piston operated lateral clamp plates for synchronizing the forward movement of the machine frame with the foaming speed, and for stabilizing the foam during cut-off.

Vertical travers cutting-section with 2 dynamic balanced blade-wheels allowing two-way cut-off, and thus eliminating time for returning the blade.

Endless single edge band-knife twisted 90 degree.

Blade tension control, which in case of

blade slackness or -breakage cuts out the blade motor, and return the cutting section back to the starting point.

Beam sensor for infinitely variable adjustment of block length.

Pneumatic-piston drive for reverse movement of machine frame after cut-off.

Free standing control panel

Access roller conveyer and exit roller conveyer



DIMENSION/SIZE:

Cutting height:	1350mm
Cutting width:	1600 - 2200mm
Cut-off length:	1000 - 2500mm
Convoyer height:	900mm

STANDARD EQUIPMENT:

Travelling machine frame

Vertical traversing cutting section with 2 dynamic ballanced blade wheels

2 way cutting

Infinitely variable block length

Endless concave band knife

Blade tension control with indication lamp and automatic cut-off on blade slackness and breakage

Free standing control panel

OPTIONS:

Accelerating conveyer

Adjustable Travers cutting speed

Cutting width: 2500mm

Multi length setting (Beam sensors)

Alternativ conveyer height

80 mm rollers

POWER SUPPLY:

400 Volt, three phase, 50Hz

Total 3,5 Kw

(7 bar air pressure)



HYMA Block Cut-off machine type BAE

