



# AJAX

## LONG-TO-SHORT FOAM BLOCK CUTTING MACHINE

FOAM  
MACHINES



AJAX is the long block to short block foam cutting machine, designed for high precision and efficiency cutting operations. Engineered to be integrated to any foam processing line, AJAX maintains fast and steady block cutting operation to desired length and ensures minimum downtime and waste.

### Easy integration:

Ability to be integrated to any kind of production line with extended loading and unloading conveyors and modular components.

### High Precision Length Adjustment System:

Positions the block with sensors to ensure the cut length is precise.

### Automatic Grinding Unit:

Comes equipped with automatic grinding for the cutting blade that guarantees high precision cutting for every block.

### Material Compatibility:

Suitable for cutting a wide range of foam materials, including PU foam, viscoelastic foam, and latex



### Optional Alignment and Side Cutting

B-EDGE: Automatic side trimmers can be easily combined AJAX



01



02



03

### High Precision Circular Knife:

Allows for clean and accurate cutting for any material

### Robust Design and Components:

For long lifespan and minimal maintenance

### Automatic Knife Grinding System:

Ensures the blade remains sharp throughout operation. maintaining cutting performance

## TECHNICAL DETAILS

Max Cutting Speed	15m /min
Max Cutting Width	2.45m
Max Cutting Height	1.5m
Knife Type	Endless Band Knife
Grinding System	Automatic as Standard
Knife Cooling System	Optional, to Maintain Optimal Temperature
Material Compatibility	PU foam, Viscoelastic Foam, Latex
Side Cutter	Optional



### ElektroCARE Remote Support:

Real-time online after-sales service and diagnostics for maximum uptime.