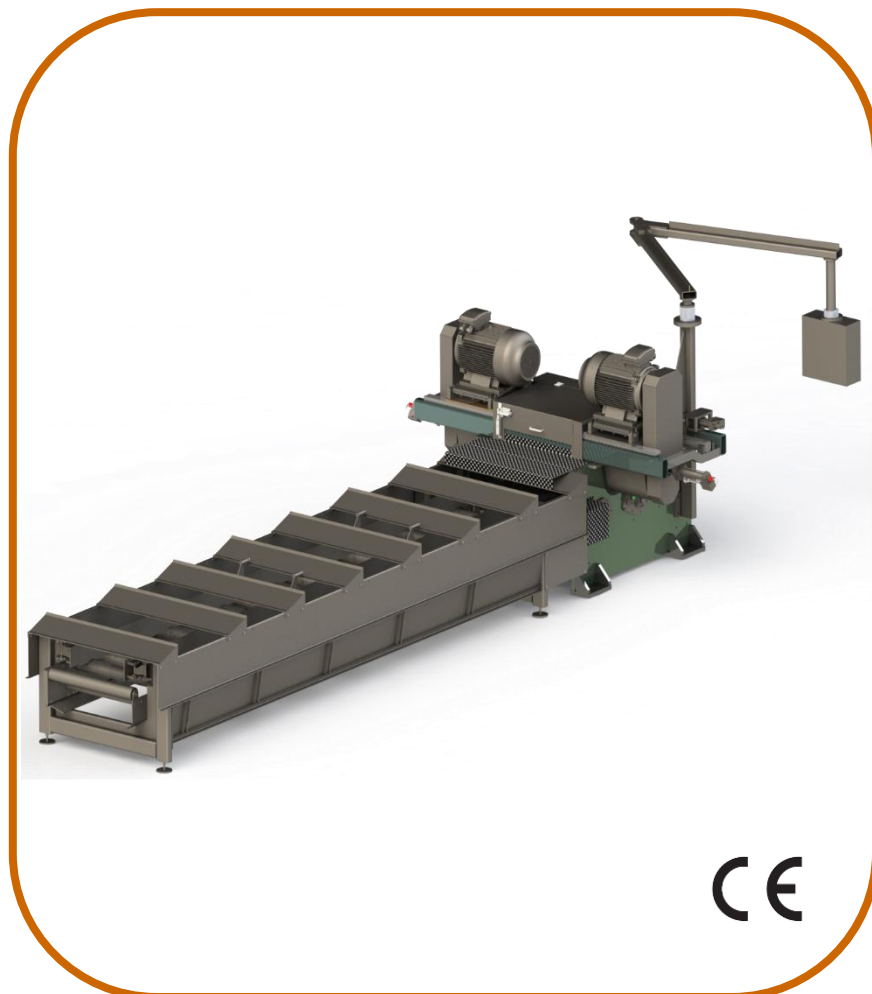




## MULTIBLADE EDGER E4



## E4 INTRODUCTION

The E4 manually fed edging and resaw unit is a piece of cutting machinery designed to be a perfect supplement to main breakdown machines in your woodworking business.

This edging and resaw unit processes your unsorted boards, planks and small cants with a thickness up to 160 mm. 4 moving blades make it possible to produce 3 variable edged products. On the side, a fixed multi-blade sleeve 150 mm wide can accommodate one or more blades.

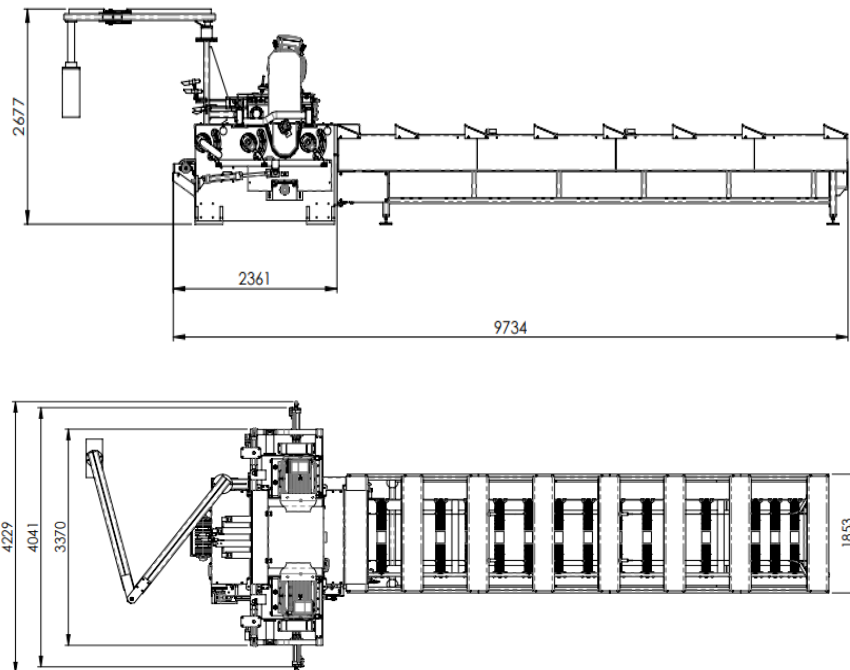
Robust, compact, and versatile, it can be easily integrated into your existing woodworking installation.

Below you will find technical information, drawings, and available additional options for the MPS.

## Technical information

- Board length min. 1000 mm.
- Board width unedged mm 80–760 mm.
- Board thickness mm 16-120 mm.
- Thickness max. upon request (special design) 160 mm.
- Manual control on machine or remote
- Machine opening 1100 mm
- Feed speed max. 100 m/min
- Saw arbor drive kW 2 x 37–90
- Weight without drive motors approx. 7.2 T
- Weight of outfeed transporter approx. 3.8 T

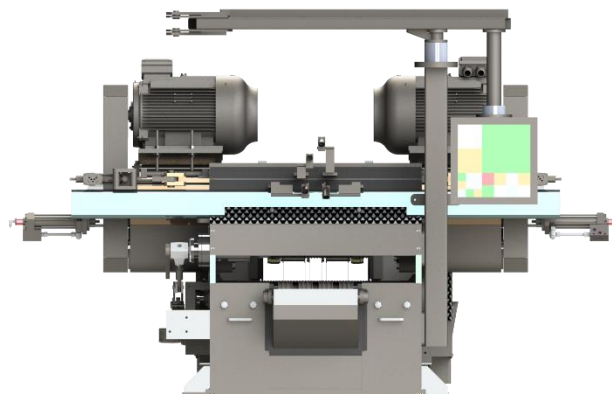
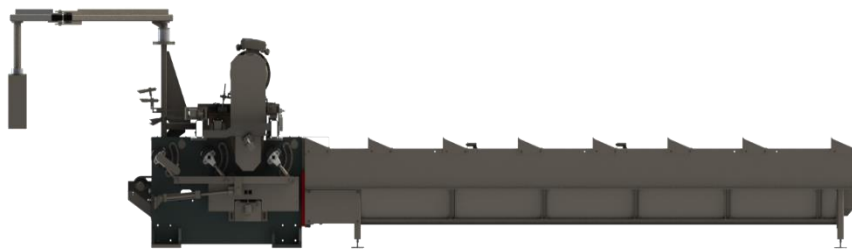
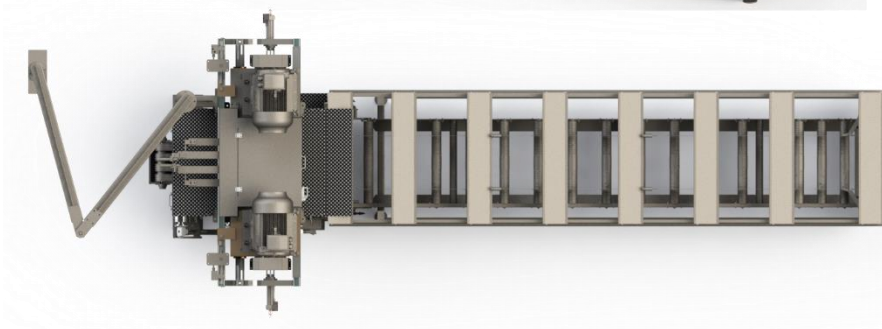
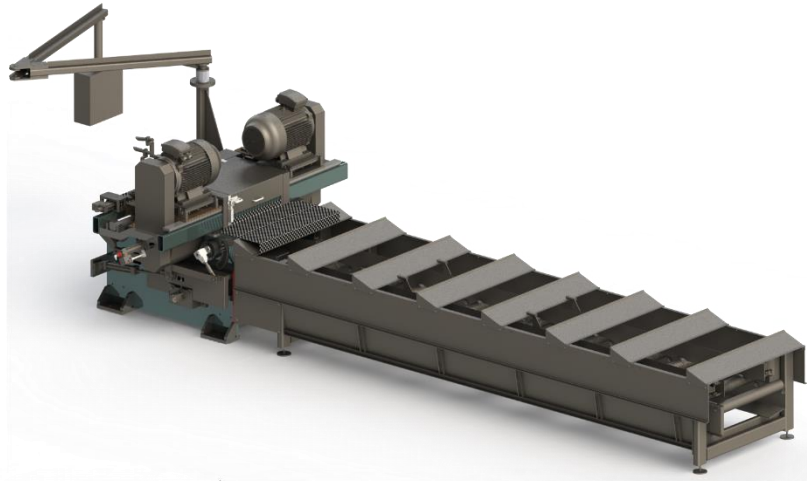
## Unit technical drawing



## E4 features the following options:

- Manual infeed or automatic infeed
- Edge waste separator (recommended option): separates the edge waste and then evacuates them sideways at high speed. Adjusted by servo- hydraulic cylinders, each separator “knife” can be indexed to any of the 4 movables sleeves.
- Chipper canter (optional): installed in front of the edger, the chipping heads turn the edges into easily transportable chips. The combination of the E4 with the chipping canter allow the sawing of 5 variable products.

# Images



## Other useful information links and contacts

You can find more information on the product as well as picture gallery in our website at: [www.wis.lt/MPS/](http://www.wis.lt/MPS/)

You are always welcome to visit our showroom in our manufacturing plant to have a look and inspect all new machinery yourself.

We are experts in sawmill and woodworking machinery manufacturing, please consider looking into our product portfolio at: <https://wis.lt/products/>

You are welcome to contact us and ask for a solution to your technical query at: <https://wis.lt/contact/>

A strong and competent team



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