

# Mayer Advanced Line 160-

**MAYER**  
MEMBER OF FELDER GROUP



The advanced line 160 - The top seller under the beam saws for aluminium with several awards for innovative solutions and patents.

The advanced line 160 is an innovative high-end machine and a true all rounder among beam saws for aluminium and non-ferrous metals. The solid and low-vibration construction of the machine frame and the high-precision linear guides guarantee optimum cutting results.

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## Double pressure beam with laser measurement

The split pressure beam facilitates minimum trimming cuts (chip or scratch cuts) regardless of the programmed board dimension. This guarantees optimal material utilisation with perfect dust extraction



## Universal roller tables

Power-saving transportation of heavy panels for highly productive one-man operation is possible thanks to the universal roller tables that are moved on linear guides



## Pneumatically liftable table segments

Thanks to the pneumatic liftable table segments, heavy panels can be moved easily and without damage

## Specifications

<b>Motor</b>	35 kW
<b>Saw blade Ø</b>	600mm
<b>Cutting capacity</b>	3200mm, 4200mm (& custom cutting lengths)
<b>Feed speed</b>	0.2-60 m/min
<b>Maximum cutting height</b>	180mm

Specifications are subject to change without notice.

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