# **Mayer Advanced Line 100-**





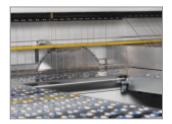
The advanced line 100 is the result of decades of experience in the field of aluminium cutting, a solid construction as well as highest precision and cutting accuracy makes for a safe investment for the future.

The advanced line 100 impresses with a very solid construction, high precision and cutting accuracy. Excellent, dimensionally accurate cuts of aluminium, non-ferrous metals and plastics up to 100 mm are ensured by the 18 or 24 kW saw motor. The solid construction of the machine body and the excellent guidance of the saw carriage as well as the vibration free, high precision saw bearing are additional success factors for perfect cutting.



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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**

 Motor
 18 - 24 kW

 Saw blade Ø
 450mm

Cutting capacity 3200mm, 4200mm Feed speed 0,2-60 m/min Maximum cutting height 125mm

Specifications are subject to change without notice.

