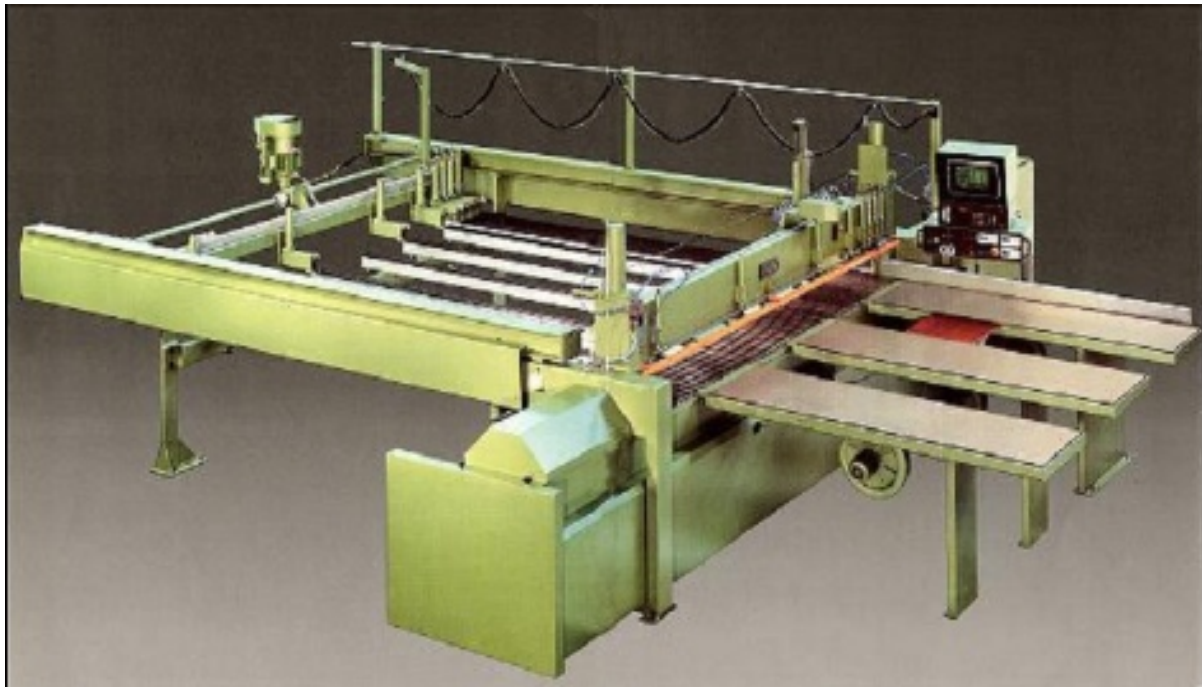


# Holzma EL70-5



Extremely heavy machine bed (approximately 1/4") means long lasting precision even after many years of heavy industrial use.

Well proven guide system for saw carriage. Hardened steel rollers with special pre-load ball bearings guarantee utmost accuracy.

The HOLZMA clamping system ensures positioning accuracy for single panels and panel stacks. Even with thin and wavy panels!

Electronic trimming system with special clamping arrangement for panels with projecting laminates (veneer, high pressure laminates).

*Please select the more advantageous electronic controls:*

**HOLZMA »DIGIMATIC«** – micro processor controls with digital display. Entering of dimensions by keyboard. Memory up to 100 different cutting dimensions.

**HOLZMA »VIDEOMATIC«** – micro processor controls with screen. Numeric and graphic display of

patterns. Internal memory up to 400 different cutting dimensions. Dimensions are entered either by keyboard, HOLZMA module loading system or »on line«. Metric/inch conversion by switch.

**HOLZMA »QUICK-SET«** system – the optimal solution to adjusting the scoring saw, in height and width during operation. Without opening the cover, within seconds and 100% safe.

Postforming design for scoring saw is an option, providing splinterfree cross cutting of postformed and softformed components as well as edged materials.

**Independent electronic measuring system** – accuracy unaffected by any wear of drive components.

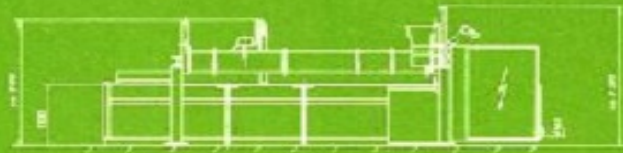
No lubrication required – no oil or grease means no problems.

Sensor switches – no mechanical wear! Means high operating reliability for a long period!

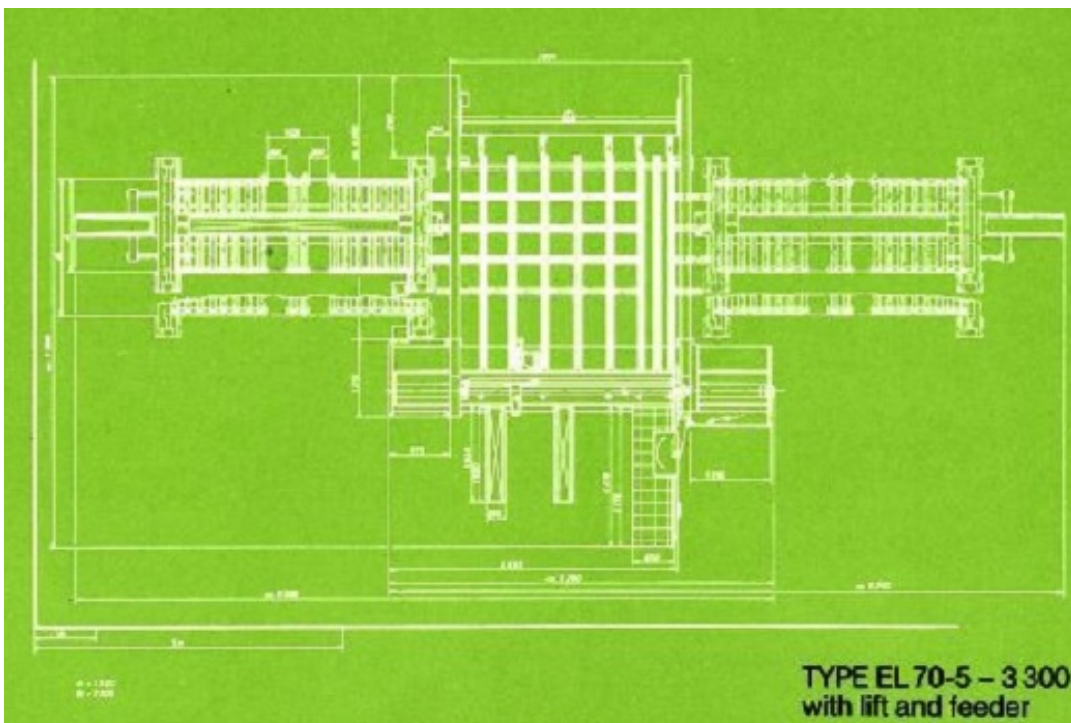
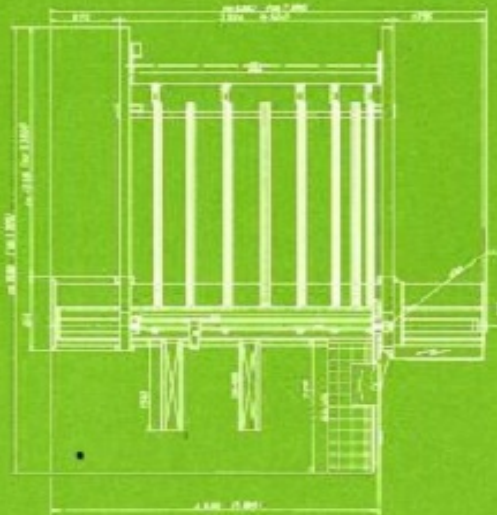


- ① HOLZMA -VIDEOMATIC- – micro-processor- controls with graphics
  - ② HOLZMA -QUICK-SET- – adjustment for scoring saw
  - ③ HOLZMA -COMBIPROFIL- – rail systems with special plastic inserts, interchangeable
  - ④ Clamping of projecting laminates
  - ⑤ Side pressure device for accurate cross cutting
- Front page:  
Splinterfree cross cutting of postformed panels





**TYPE EL 70-5 - 3 300 (4 300)**



**TYPE EL 70-5 - 3 300  
with lift and feeder**

**Technical data**

Cutting length	1500–3300–4300 mm 5'–10'10'–14'
Cutting width	3300–3400 mm 10'10'–14'
Cutting height	85 mm 3 <sup>3</sup> / <sub>8</sub> "
Main saw motor	10 HP
Scoring saw motor	3 HP
Compressed air consumption	30 l/min, 7 bar 1 cft/min–110 psi
Weight, net (4300)	4,85 t
Extraction	4000 m <sup>3</sup> /h–26 m/sec 2400 cft/min–80 ft/sec
Total connected load	13 kW

Layout and design modifications reserved.  
Dimensions and weights not obligatory.