

HOLZMA Panel-sizing technology

HPP 230 – The smallest horizontal saw

The new HPP 230 provides concentrated power, reliability and functionality in a minimum of space. An innovative development to ensure the fast, efficient completion of your customer orders. Even in its standard version, the HPP 230 provides an impressive array of state-of-the-art technologies. A machine with plenty of substance and an affordable price tag. And to really maximize on its potential, a range of supplementary equipment options is available as and when required. Extras that pay dividends!

- Compact in its size and price tag, pedigree HOLZMA in its technology and quality
- Creates a competitive edge through high speed, as faster sawing times free up personnel capacity
- Supplementary equipment features make the machine control system particularly simple and ensure added efficiency
- CADmatic 4 PRACTIVE with 3D moving graphics

Ask for information about the new saw-storage-combination, too.



	HPP 230
Saw blade projection	55 mm
Cutting length	3,100 / 3,800 / 4,300 mm
Saw carriage speed	up to 60 m/min.
Program fence speed	up to 40 m/min.
Operating software	CADmatic 4 PRACTIVE
Main saw motor	5.5 kW
Scoring saw motor	1.1 kW

HPP 250 – Faster, more compact, even better

The HPP 250 is the champion of the small horizontal panel-sizing saw class: it is durable, versatile and popular the world over. A successful model that HOLZMA has improved still further. The result: significantly shorter cutting cycles, smaller footprint and increased quality. That makes the HPP 250 more than ever the ideal choice for cutting smaller batches and books fast. The wide range of additional equipment options on offer opens up scope for even more.

- Shorter cutting cycles due to higher saw carriage speed
- Smaller footprint in spite of an increase in performance
- Greater precision due to rack and pinion saw carriage drive
- Flexible pressure regulation for clamps and pressure beam
- CADmatic 4 PRACTIVE with 3D moving graphics

Ask for information about the new saw-storage-combination, too.



	HPP 250
Saw blade projection	75 mm
Cutting length	3,100 / 3,800 / 4,300 mm
Saw carriage speed	up to 100 m/min.
Program fence speed	up to 60 m/min.
Operating software	CADmatic 4 PRACTIVE
Main saw motor (frequency controlled)	7.5 kW
Scoring saw motor	1.1 kW

HPP 350, HPP 380 & HPL 380 – Performance made to measure



HPP 350
The tried and tested basic model of the 3 series offers high performance in a minimum of space. The ideal solution to keep pace with expanding needs.

HPP 380
With a greater saw blade projection, it offers even higher performance and more versatility than the basic model HPP 350.

HPL 380
With automatic feed for substantially higher material throughput and short production times.

All the models are also available in a **profiLine** version – for even greater application versatility, for example Power Concept.

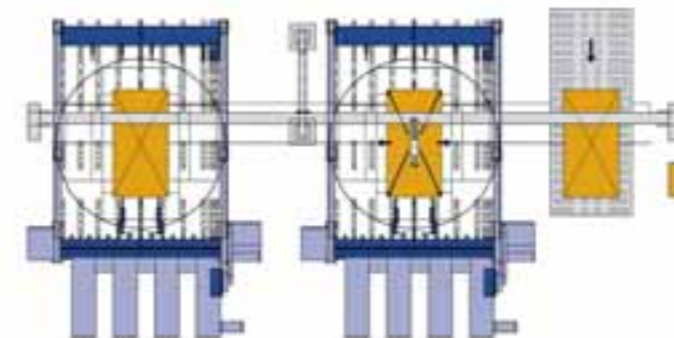
	HPP 350	HPP 380	HPL 380
Saw blade projection	80 mm	95 mm	95 mm
Cutting length	3,100 / 3,800 / 4,300 mm	3,100 / 3,400 / 4,300 mm	3,800 / 4,300 mm
Saw carriage speed	up to 130 m/min.	up to 130 m/min.	up to 130 m/min.
Program fence speed	25 / 80 m/min.	25 / 80 m/min.	25 / 80 m/min.
Main saw motor (frequency controlled)	13.5 kW	18 kW	18 kW
Scoring saw motor	2.2 kW	2.2 kW	2.2 kW

Handling

In addition to solutions for machinery and software, HOLZMA also offers a variety of handling systems. These include, on the one hand, feed systems designed for feeding from the front (e.g. Econolift) and, on the other hand, solutions for feeding the machine from the rear (e.g. purely push-feed systems, the "2in1" system for push-feeding in conjunction with an integrated vacuum feed and purely vacuum feed systems).

These are complemented by a range of destacking options (e.g. Ergomat, Liftomat, rake destacking systems and clamping traverse). These components are further supplemented by an extensive modular system of lift tables and roller conveyors as well as by special systems (spoilboard outfeed, camera-controlled thin panel infeed, aligning tables etc.).

HOLZMA also designs customised handling systems (e.g. TBP) – complete with intelligent storage concepts if desired. In such cases HOLZMA works closely with sister company BARGSTEDT where necessary and expedient.



NEW!
As of LIGNA 2009, HOLZMA offers a budget-priced storage system for the entry-level saws!