



POWERFUL SOLUTIONS - PASSIONATE PEOPLE



The P-Line is engineered for top-level performance in demanding environments.

With maximum speed, precision, and automation capabilities, this system is the go-to choice for companies where output, uptime, and accuracy are key.

- **EXCEPTIONAL RELIABILITY AND MAXIMUM UPTIME**
- SUSTAINABLE SOLUTIONS
- LOW COST OF OWNERSHIP



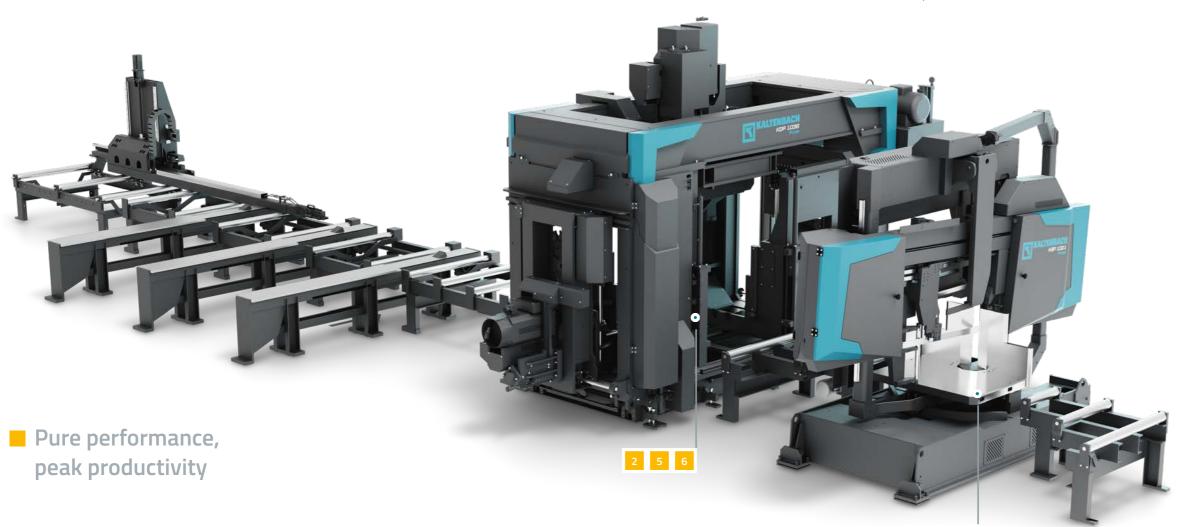
KALTENBACH **PROMISES**

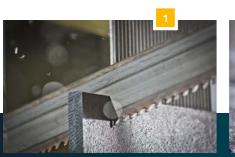


FOR HIGH-VOLUME, PERFORMANCE-DRIVEN OPERATIONS

- A fast, fully automated, high-end system
- Versatile processing with a high level of automation: drilling, milling, and layout marking on up to 4 sides, including center point marking
- Movable sub-axis 500 mm / 20", on 3 sides (independently)
- Simultaneous processing across 3 axes
- Suitable for up to 67 mm / 2.6" saw bands

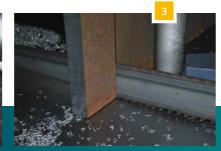
- Compatible with carbide saw bands & modular drilling systems
- Optional CCT: Cut Clear Technology the innovative table-lift function that effectively prevents the saw blade from jamming
- Unique AS sorting solutions
- Simultaneous sawing and drilling possible











Suitable for up to 67 mm / 2.6 " saw bands, also carbide possible





STANDARD EQUIPPED WITH AFC -**AUTO FEED CONTROL**

- Automatic adjustment of saw band angle
- Increased cutting performance up to 50%

OPTIONAL WITH AS - AUTO SORTER

- · Compact and powerful Auto Sorter for precise clamping, automatic sorting, and efficient removal of cut-offs and
- Up to 6 sorting positions possible, even behind the datum line
- Fully automatic system for extended productivity



HARD FACTS H T L LI - O

KBP 1001 / 1301			KDP 1036 / 1336		
Working range max	mm in	1030 x 500 / 1330 x 600 40 x 20 / 52 x 23	Working range max	mm in	1,000 x 600 / 1,300 x 600 39 x 23 / 51 x 23
Working range min	mm in	50 x 10 2 x 0.4	Working range min	mm in	50 x 10 2 x 0.4
Band saw blade	mm	8,900 x 54 x 1.6 10,300 x 67 x 1.6 350.4 x 2 x 1/16 405.5 x 2.2 x 1/16	Machining unit		3
Cutting speed	m/min ft/min	15 - 150 49 - 490	Max. speed	rpm	5,150
Saw band feed	mm/min in/min	600 23.6	Max. torque	Nm	544
Rapid feed and return	mm/min in/min	6,000 236.2	Fast feed, max	m/min ft/min	22 72
Drive performance	kW HP	12.9 /15.9 17.3 / 21.3	Tool changer x magazine places		3 x 12
Weight	kg lb	6,000 / 7,700 12,125	Cooling		in- + external
Miter range		60/50	Drill diameter	mm in	6.8 - 50 0.3 x 2



KALTENBACH | GIETART Shot blaster

Possibility to combine with a powerful GIETART High Speed Blaster Blaster, resulting a perfectly aligned capacity for a smooth production flow.



Efficient material handling

Designed to ensure an optimal process flow, and therefore the most effective processing of material in your production area.

nformation based on metric numbers is leading.

HOME AT VOLLD INDUSTRY

From entry-level to high-end – the saw-drill lines grow with your business. Whether you are just starting to automate or pushing for maximum throughput, the S, M, and P-Line each deliver unique value tailored to your production needs.





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