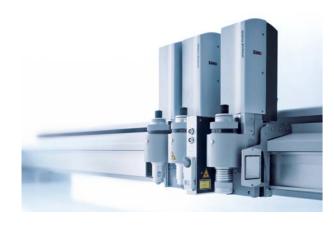
Solid reasons for Zünd D3



Zünd

Zünd Systemtechnik AG - family-owned and based in Switzerland - specializes in digital cutting systems. The Zünd name represents Swiss quality and has become synonymous with precision, performance and reliability.

Since 1984 we have been designing, producing and marketing modular cutting systems and have gained a global reputation as market leader. The technological superiority of our products stems from our insistence on high quality standards, modular design and focus on our customers.



Modularity

Zünd cutting systems are based on a design concept that lends them greater flexibility and adaptability than any others on the market can offer. This unique modularity makes it possible to cost-effectively configure and upgrade Zünd cutters for ever-changing cutting needs. This contributes to their exceptional ROI and makes them retain their value over many years.



Profitability

Solid performance, outstanding quality - thousands of Zünd cutting systems worldwide are producing non-stop and offer daily proof of their unparalleled profitability.

Innovative technology and superior standards of construction guarantee low maintenance costs. Outstanding energy efficiency is yet another benefit of our products. Optimal processing methods, state-of-the-art vacuum generators and sophisticated material-advance systems keep energy demands low and contribute to the eco-friendliness and sustainability of our products.



Worldwide service

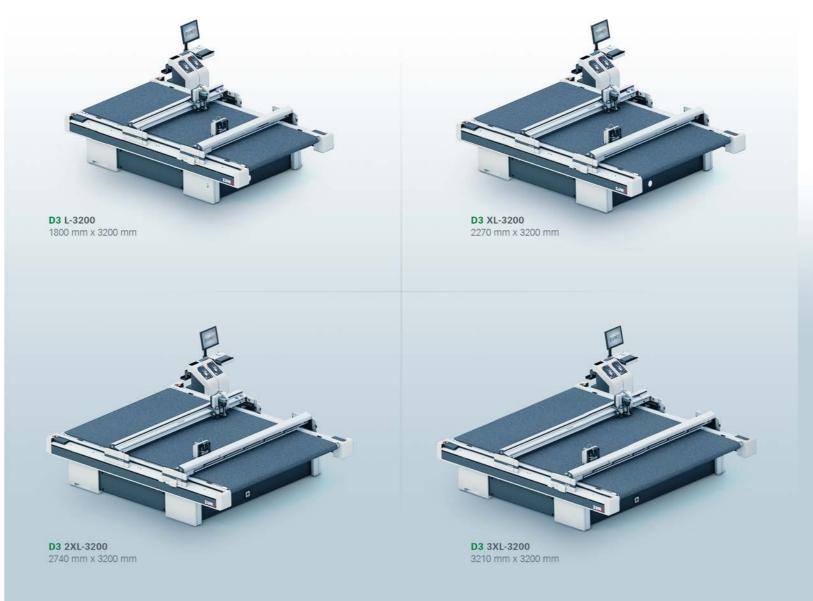
What applies to our cutting systems, also applies to our service: Exceptional performance, precision and reliability. Optimally trained and highly experienced specialists are always at your disposal.

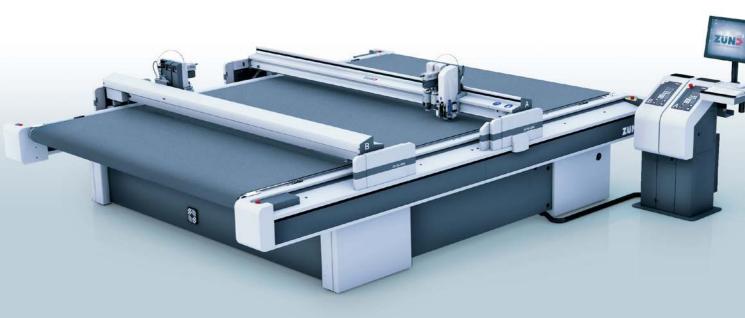
Zünd technicians all over the world are only a phone call away. Our subsidiaries and distribution partners in your vicinity strive to keep response times to a minimum and are ready to provide support whenever the need arises.

D3 digital cutting systems Choice of sizes



91.07/





Headquarters Zünd Systemtechnik AG Industriestrasse 8

CH-9450 Altstätten T +41 71 757 81 00 F +41 71 757 81 11 info@zund.com www.zund.com



Your first choice in digital cutting.



D3 cutter systems

Perfection in every detail

Flexible tool configuration

The tried and tested modular tool system is available on both beams of the D3. Define which functions your cutter has to fulfill and configure your individual tool combination from the Zünd modular system.



Efficient tool management

tooling in a few quick, easy steps. The resulting flexibility lets you react instantaneously to changes in production requirements, saving you both time and money.





Powerful and robust

Zünd's distinctive modular design allows you to configure the required Zünd high-performance cutters are made for shift operation. Which is why only robust and high-quality components are used. This is demonstrated in the excellent quality, highest reliability, and strong perfor-



Integrated tool initialization

wheels takes place via the fully automatic initialization system. Manual



Precision in every detail

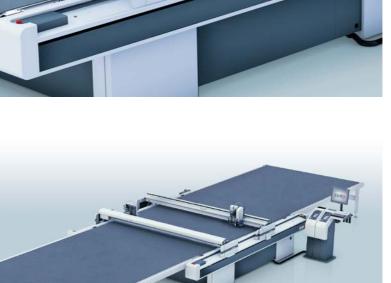
Quick, precise, time-saving: the setting of knives, routers, and creasing

Zünd cutters are high-precision machines. All components – from drive system to cutting blade - are designed and manufactured to work toadjustment work to determine the cutting depth is no longer necessary. gether perfectly. This lets you produce efficiently and wow your customers with perfect results.



Double beams for maximum productivity

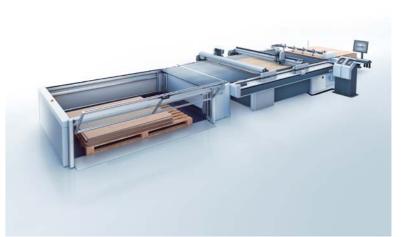
Depending on the job, the throughput can be doubled by using two beams that work independently of each other. The intelligent cutter controller allocates the work optimally between the two beams and thus ensures the highest possible productivity.



Ergonomics and handling

The D3 can be individually automated with cutter extensions and various material handling systems. This significantly increases the productivity of the cutter and manual activities are reduced to a minimum.

The ergonomic design of the Zünd cutter simplifies the operator's work, which increases efficiency even further.



Fully automated production - BHS

High volume, high quality and flexibility - with the Zünd Board Handling System, you can run 24/7 non-stop production with minimal personnel! Fully automated board loading and unloading limits the necessary labor to bringing in/removing pallets of stacked uncut/cut media.

