

Breton Vertika

The smart vertical storage system for slabs in marble, granite, engineered stone, Lapitec or ceramic.

Taking advantage of the opening and packing system, it allows a large number of slabs to be stored in small spaces.

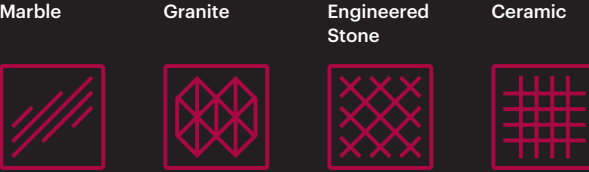
Creating space, increasing warehouse capacity, diversifying the array of stored items, and making material easily accessible has never been so easy.



Foot pedal release system to keep hands free to avoid any distraction from handling the slab

EXCLUSIVE TECHNOLOGIES

Thanks to the dimensions of the support structures and the protection system, it is possible to store slabs of various types of materials, from natural to technical.



Scan the QR code to discover more



Breton – a pioneering developer of advanced technologies and materials – is an international leader in the design and production of state-of-the-art industrial machinery and systems to create and transform natural stone, ceramics, metals and in the development of engineered stone plants.

Founded in 1963 by Marcello Toncelli, with headquarters in Treviso (Castello di Godego), two other production sites in Italy and six foreign branches (USA, Australia, India, China, UK, Brazil), the company is recognized worldwide thanks to its philosophy always aimed at research.

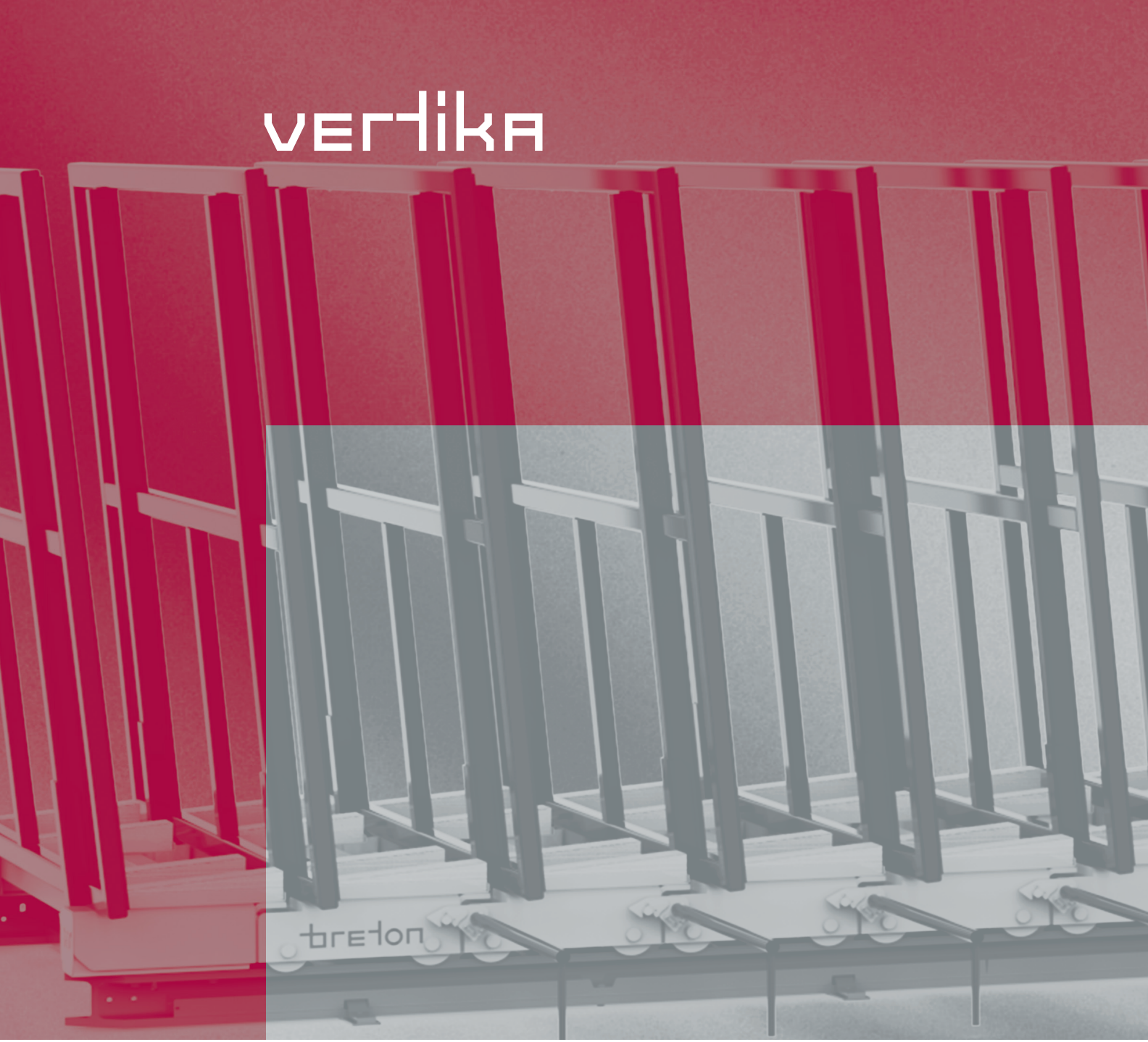


The aspiration to explore new technologies, as an integral part of the company's DNA, has led to the establishment of the BIT (Breton Institute of Technology), where the various dedicated teams design and test innovative solutions to develop materials that anticipate the industry needs.

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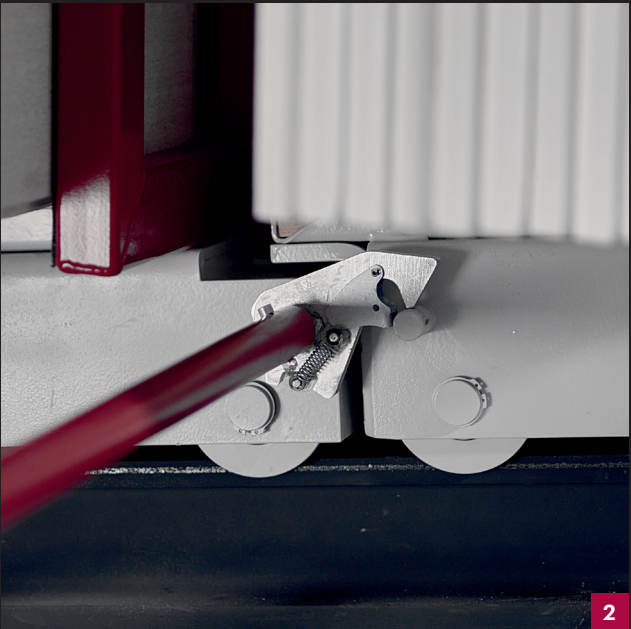


The smart slab handling and vertical storage system for slabs in marble, granite, engineered stone, Lapitec or ceramic.

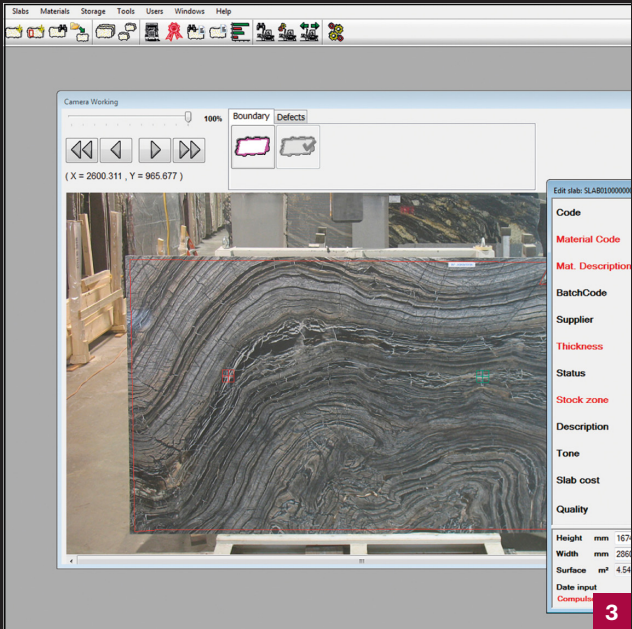




1



2



3



4



5

1. Enough space to make slab loading/unloading operations easier
2. Rapid coupling system that allows the open elements to re-couple themselves without the operator intervention, speeding up their use
3. Inventory module included in Breton XpressTop, the smart software suite for kitchen countertop production cycle
4. Electrical panel with simple controls for the movement of the slab-holder elements
5. Pre-assembled design in order to reduce the installation time

5 reasons to choose Vertika:

More available space thanks to the efficient vertical warehousing.

More safety at work thanks to advanced slab handling system.

More profitability thanks to the workforce optimization, the slab breakage reduction and the time spent for the slab identification.

Quick installation and system start-up thanks to the monoblock structure which requires no foundations.

Easy integration with any kind of warehouse management system WMS.

Both vertical and horizontal supports are inclined of 5° to increase the slab pack stability and the safety during their handling



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TECHNICAL DATA

Number of storable 20 mm slabs*	275 ~ 2.068	
20 mm slabs capacity (each rack)	7 ~ 23	
Number of storable 30 mm slabs*	179 ~ 1.348	
30 mm slabs capacity (each rack)	4 ~ 15	
Storable slab heigth (min / max)	700 / 2.200 mm	27.5 / 86.6 in
Storable slab length (min / max)	700 / 3.500 mm	27.5 / 137.8 in
Single rack payload (fixed unit / mobile unit)	3.2 / 10 ton	7,055 / 22,046 lbs
Number of scalable racks (min / max)	13 / 92	
Single module width	5.150 mm	202.8 in
Single module heigth	2.000 mm	78,7 in

* depends on the Vertika version