



topDRILL M-RX.  
The investment of today –  
for the success of tomorrow!

best in glass processing

**SCHRAML**  
member of the LiSEC group

# Why should you invest in a topDRILL M-RX now?



- Experience
- Flexibility
- Connectivity

are just a few highlights that the topDRILL M-RX offers you.



## The highlights at a glance



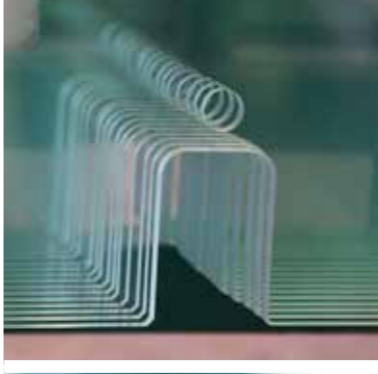
**The machine is technically fully mature.**  
Around one hundred machines with the experience of hundreds of thousands of drilling and milling operations have been installed in recent years and form the basis for the expertise behind this machine, which brings with it functionalities that are decisive for success.



**The connectivity is unbeatable.**  
The automatic data exchange with your ERP system has been a major focus since beginning the development of the topDRILL M-RX. The machine facilitates optimum interconnection and delivers you all the advantages of Industry 4.0.



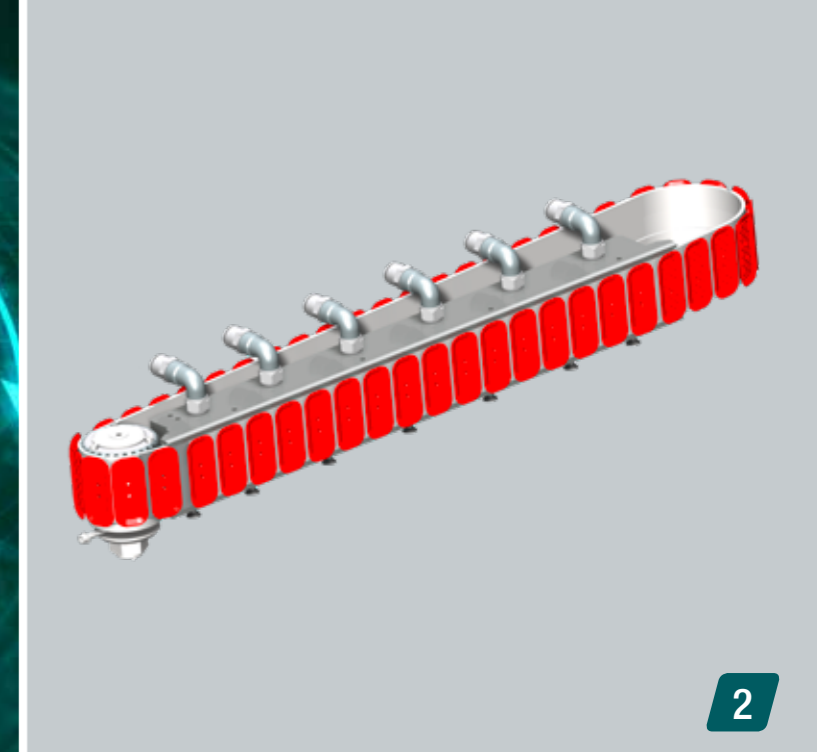
**Operation is child's play.**  
The topDRILL M-RX is a complete CNC machine, the operation of which does not require CNC experts! Full CNC functionality without limitations and with exceptional user convenience.



**The compact construction and modular design impress.**  
The topDRILL M-RX is a drilling and milling centre. Superfluous functionalities complicate the operation of a system and reduce the speed and yield. The right solution exists for every operation and every request.



**European quality leads to success.**  
Do not compromise when it comes to quality. Be it with the system itself, or with regards to the quality and availability of after-sales care. With the support of our experts, you have the help and assistance necessary to achieve your goals.

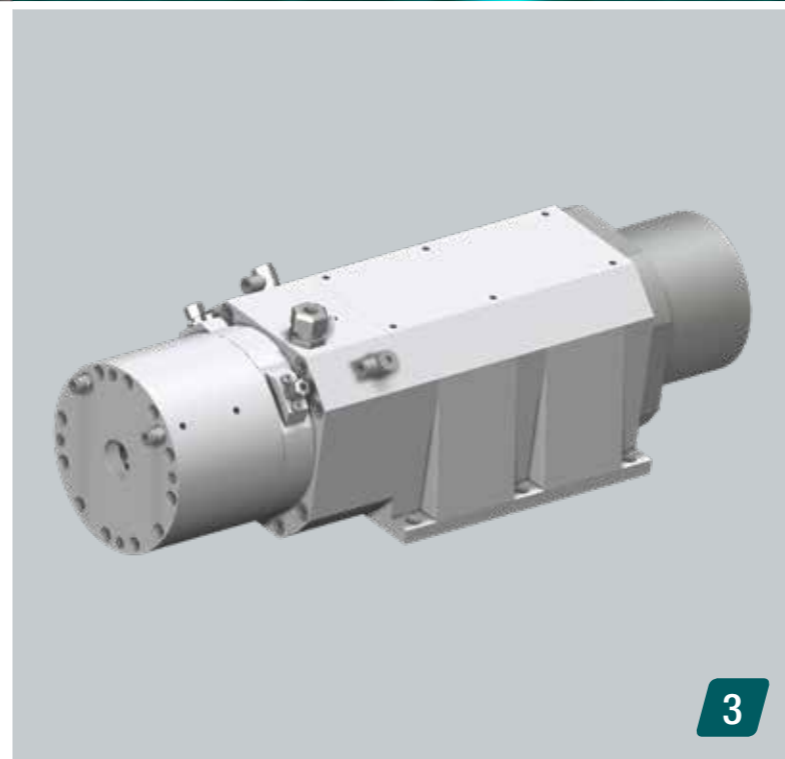
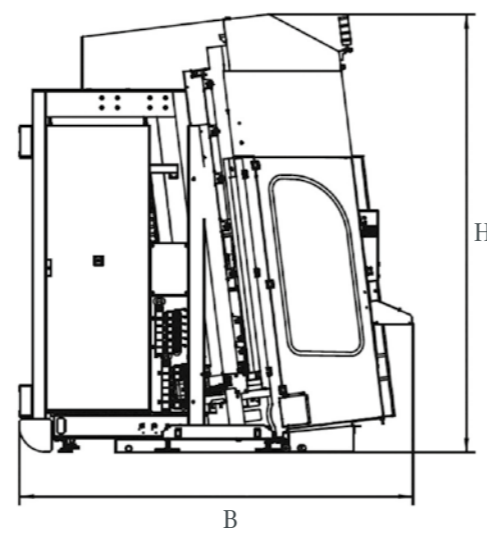
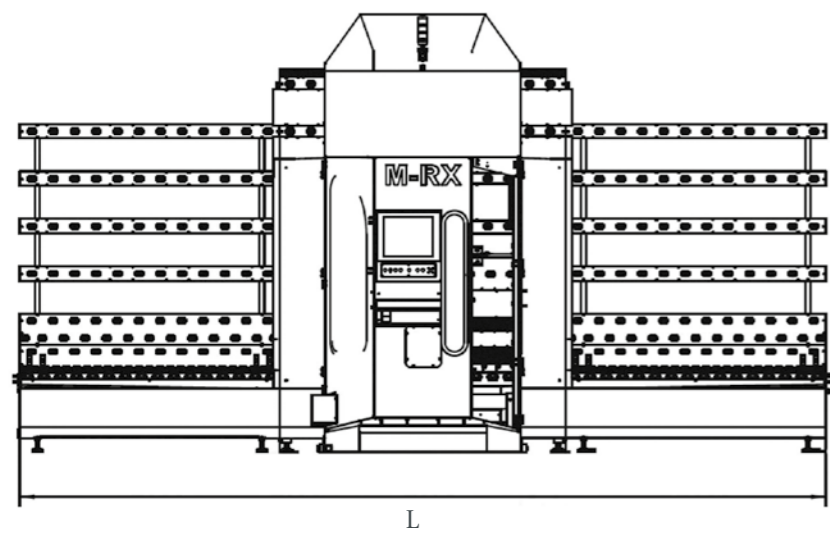


Automatic tool change roto-10

Automatic tool change linear-8

1

2



3

## THE ADVANTAGES OF THE TOPDRILL M-RX 2020 MODEL

	L (mm)	B (mm)	H (mm)	Power consumption (kW)	Operating air pressure (bar)	Air consumption (l/min)	Operating water pressure (bar)	Water consumption (l/min) *
topDRILL M-RX 130 linear-8	6.200	2.755	2.695	19	7	200	2-3	3,5
topDRILL M-RX 130 roto-10	6.200	2.755	2.695	19	7	200	2-3	3,5
topDRILL M-RX 200 linear-8	6.200	3.027	3.364	19	7	200	2-3	3,5
topDRILL M-RX 200 roto-10	6.200	3.027	3.364	19	7	200	2-3	3,5

\* Water consumption if used with a water treatment system

### 1 Faster cycle times

It has been possible to further improve on the previous cycle times with the new software release.

### 2 Improved belt guidance

A significant highlight of the topDRILL M-RX is its extremely flexible vacuum guidance. This guidance system has been improved and now consists of almost fully abrasion-resistant stainless steel.

### 3 Optimised motor spindle

The optimally tried and tested motor spindles now have an extremely low-maintenance clamping system. Independent maintenance by the customer is now possible.

### 4 More efficient cooperation

In addition to the utilisation-dependent maintenance interval indication, online evaluations for preventative maintenance and spare parts are now also available.

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