

topDRILL M-RX 130 linear-8



Finally, a compact and easy-to-use CNC milling and drilling machine is available for vertical glass processing.

topDRILL M-130 linear RX-8 is a powerful device with double-sided automatic tool change for all drilling/sinking and milling/grinding operations in a single process. Based on the extra-rigid machine frame of the M-RX series this type is offering a fully automatic linear changer with each 8 tool positions front and rear side. The maximum tool diameter is 80 mm (3 1/10 in)

The operator is not restricted in any operation, he can use all kinds of tools (e.g. standard drill, countersink, combined countersink, milling cutters and combo cutter or combo grinder etc.) The type, the dimension the number of processing is NOT limited! The M-RX linear-8 can be used either as a double-sided drill, CNC milling center, or as an ingenious combination of both.

topDRILL M-130 linear RX-8 is barely larger than a normal glass drilling machine, the design is open at the top and thus there is no restrictions in the maximum glass size.

Of course, the special vacuum fixation of all M-RX-machines is installed in the M-RX linear-8, as well.

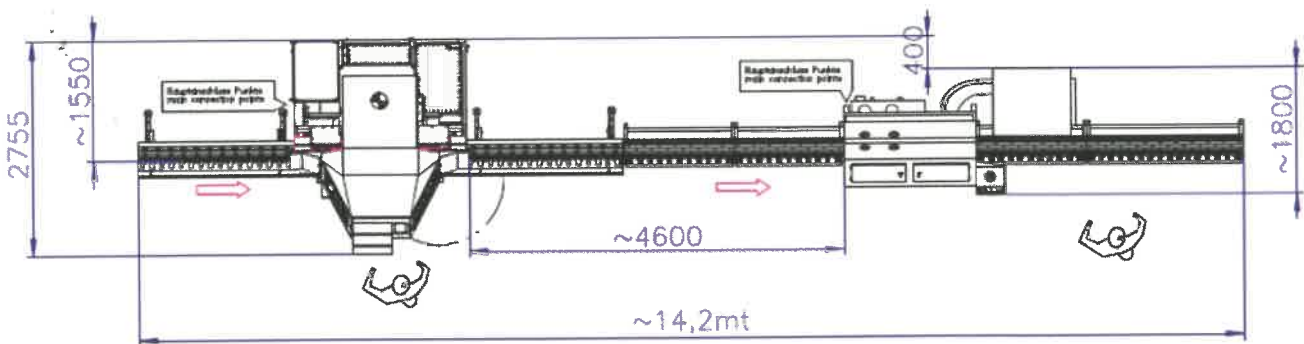
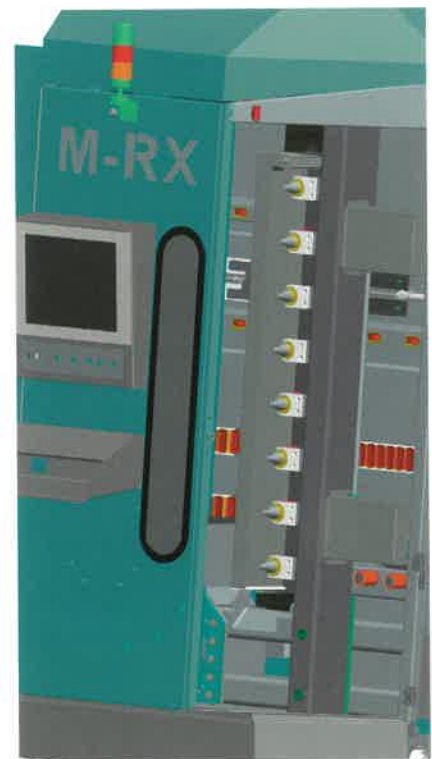
This system provides perfect fixing during movement and operation, absolutely NO manual setting is necessary and the system also auto-regulates the valves and the milling speed.

Once the program for processing is written or imported the operator just needs to load the glass and start the machine. Since the machines requires no downtime for settings and vacuum positioning, the next piece of glass can be loaded at the inlet during the production of the first piece.

Depending on your needs, you can choose your running direction, total length, or even a possible combination (e.g. with a flat washing machines.)

The particular advantages of this machine are:

- ☑ Compact entry-level unit in the world of CNC machining
- ☑ Stable and easy tool change, 8 positions front and rear
- ☑ Easy-to-learn program, but very fast and efficient
- ☑ Total length and working direction of your choice
- ☑ Spindle speed up to 12,000 rpm for perfect milling



1300 mm	open top	750 x 200	4-20 mm	4 mm	unbegr.	600 mm	30 m / min	3 mm / sec.	0 - 12000	2 x 5,5 kW	8 + 8	3650 kg	6 x 2,7 x 2,8