

GANNOMat



Vantage^{152 NC}

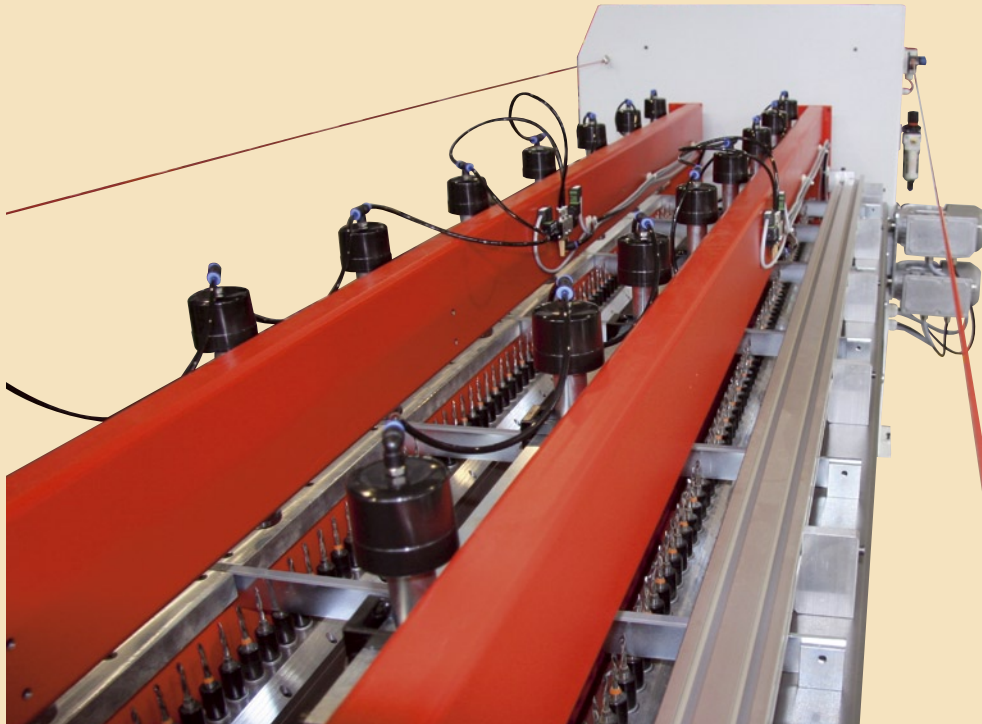
NC-Controlled double line drilling machine
for high capacity production



Advantages:

- 2 Boring lines with 76 spindles each, pitch 32 mm, each consisting of 4 drillheads with 19 spindles and 4 motors each 1,5 kW, total 152 spindles.
- Electronic controller with touchscreen LCD-display. Capacity for 99 programs, programmable for up to 4 lines of holes.
- Each boring-unit is independantly NC-controlled in Y-axis.
- Max. travelspeed 250 mm/sec. (15 m/min.).
- Back boring unit travels from 20 – 220 mm. Front boring unit travels from 200 – 580 mm.
- Distance between the 2 boring-units min 180 mm.
- 1 Stopping ruler with 2 end stops which are adjustable from 0 – 150 mm.
- 2 x 8 Pneumatic clamping cylinders for workpiece thickness max. 60 mm.
- Hydraulic feed motion control for blind holes and through holes.
- Boring depth programmable through control from 0 – 35 mm (by drillbit length TL 70 mm) for blind holes and through holes.
- Drilling from below, with the well known advantages.





Vantage 152 NC

The Vantage 152 NC is a programmable dual 76 spindle (152 total) drill for fast production of system line holes. Once initiated the Vantage will automatically drill up to 4 lines of holes.

Fast cycle time of approx. 6 seconds for 2 lines and approx. 14 seconds for 3 or 4 lines of holes.

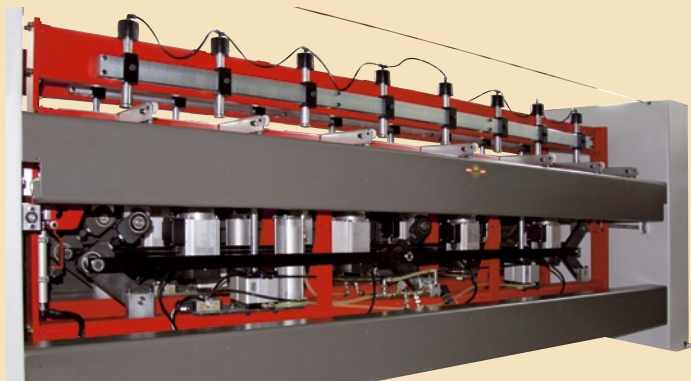
After the boring units move to the program position the work piece is loaded and positioned against the rear fence and registered on either the left or right and end stop.

Front to back support rails just above the drilling aggregates allows boring units to move with the workpiece in the machine.

Work piece length max. 2700 mm (106 1/4").



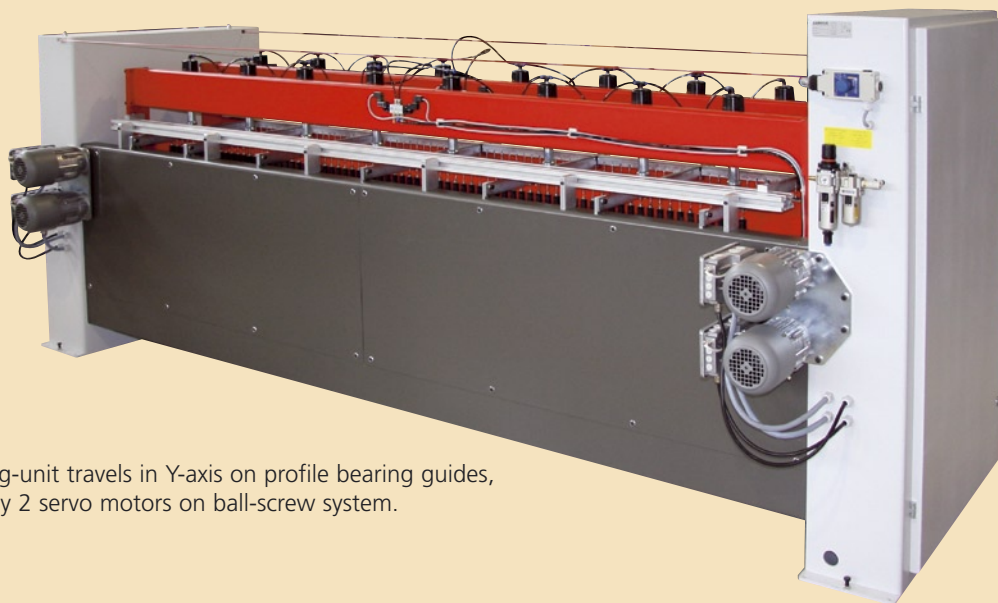
Electronic controller with touchscreen LCD-display. A program is chosen either by entering the program number or by barcode (optional).



The drilling motion is completely controlled hydraulically for a constant feed speed and chip free boring on most coated panels. The through boring of the workpiece with no chip out reduces production time by approx. 65% for partitions.



Each boring-unit travels in Y-axis on profile bearing guides, powered by 2 servo motors on ball-screw system.



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because quality has a future

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Our machines are subject to continuous further developments, hence the technical data and illustrations are not binding.