



The FNX-Series

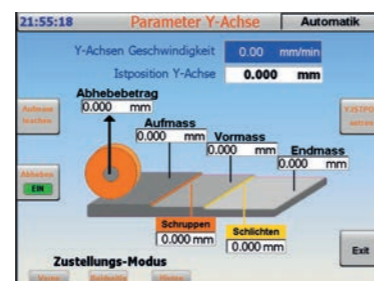
Precision meets efficiency

The FNX-Series

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The FNX-series machines provide an outstanding price/performance package. The torsion resistant cast iron construction guarantees optimum precision even at high removal rates.

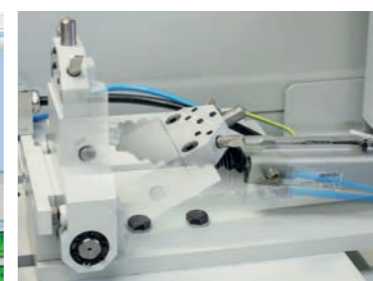
The cross layout of table and transverse axes below the grinding spindle produce maximum rigidity and optimum use of space. The external location of the hydraulic and lubrication units provide ease of maintenance. The hydraulically operated table of the basic model may be updated to other more advanced drive arrangements. Ball screw driven vertical and transverse axes come as standard leading to nearly zero backlash performance.



EXAMPLE IMAGES ST2 CONTROL



EXAMPLE IMAGES NCT CONTROL



FOLDING DRESSER



PIVOTED DRESSER

The machines come equipped with a choice of control systems ranging from the economical ST-2 to full CNC on the 600 mm x 400 mm to 800 mm x 500 mm sizes.



Ratings

Type	Grinding range	Spindle power	Grinding wheel
FNX 640	600 x 400	7,5 KW	300 x 50 x 76,2
FNX 850	800 x 500	11 KW	400 x 100 x 127
FNL 1050	1000 x 500	11 KW	400 x 100 x 127
FNL 1260	1200 x 600	11 KW	400 x 100 x 127
FNL 1560	1500 x 600	11 KW	400 x 100 x 127

Additional sizes on request.

Standard accessories

- Levelling elements
- Wetgrinding device
- Magnetic chuck
- Grinding wheel holder
- Grinding wheel

Special accessories

- Filter units
- Dressing systems
- Balancing technology
- Suction units

Our additional machine range



FL travelling column design
From 1000 x 500 mm



FD portal grinding machine
From 800 x 400 mm onwards



FSG profile grinding machine
Up to 1200 x 400 mm



FLS column design
Grinding width: up to 800 mm



FSX flat and profile grinding machine
Up to 800 x 400 mm



RSP circular grinding machine
Up to 2000 x 500 mm



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