

FOR IMMEDIATE RELEASE

Rollomatic Spotlights 16-Station Wheel Changer on GrindSmart® 630XW3 CNC 6-axis Tool Grinding Machine - the ultimate in productivity -

Mundelein, April 2021. Rollomatic, a leading machine tool manufacturer based in Le Landeron, Switzerland, maintains its global leadership position in the field of 6-axis CNC tool grinding by highlighting the model 630XW3 with a 16-station wheel changer. This model is part of the GrindSmart® series of tool & cutter grinding machines with an axis configuration that incorporate 6 fully interpolated axes (3 rotary and 3 linear) and is unique in this industry. The machine also incorporate linear axis drive technology.



GrindSmart® 6-axis tool grinding machine with 16-station wheel and nozzle changer



16-station wheel and nozzle changer

Highlights:

- Simultaneous change of wheel packs and associated coolant manifolds with coolant nozzles.
- World's smallest footprint of a 16-station wheel changer (only adds 30" to the width of the machine).
- Tool unload/load happens simultaneously during wheel change to shorten cycle time.
- Embedded intelligence to keep frequently used wheel packs in front to shorten cycle time.
- The wheel arbors are HSK-type with a proprietary attachment design that guarantees less than .00005" TIR over the life of the grinding spindle.
- Allows highest productivity in small-batch grinding of complex and high-performance cutting tools.
- Enhanced autonomy.
- Uses Rollomatic's VGPro desk top tool design program.
- Machines are assembled under a lean manufacturing program.

Rollomatic provides outstanding service/support from its North American headquarters in Mundelein, IL, and satellite offices in CA, FL, IN, MA, TN, WI. For more information visit: www.RollomaticUSA.com or e-mail solutions@RollomaticUSA.com.



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