

UNISON CORPORATION

NEWS RELEASE

THE NEW UNISON CORPORATION

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FOR IMMEDIATE RELEASE:

Ferndale, Michigan – Unison Corporation is pleased to announce its all new Model 3000 Dual Spindle 5-Axis CNC Profile Grinder. The Model 3000 is designed for tool blank preparation and can rough & finish grind in one pass with its powerful 9,000 RPM and 10,000 RPM direct drive spindles. This grinder features Yaskawa AC Drive Amplifiers and Servomotors as well as an Automatic Pick-n-Place Parts Loader/Unloader for continuous grinding of parts. The Model 3000 is equipped with a Schaublin W25 Pneumatic Workholding System and a precise probe assembly to guarantee repeatability of parts. The Model 3000 is built on a polymer cast base and can be equipped with an on-board electric wheel dressing system to automatically dress the finishing wheel.



The Model 3000 features Unison's new EZ Software allowing the machine's operator to quickly customize and/or modify tool geometry with a user friendly interface by merely "filling in blanks" and then verifying the part program by using the machine's real-time 3D Parts Predictor. Each machine is supplied with a complete software package and library of tool programs at no additional charge. The Model 3000's Computer Control monitors critical machine functions and alerts the operator to problems encountered during grinding as well as errors are tracked and logged within the Control to help identify problems. The Model 3000 can be networked and/or monitored via the internet and can be equipped with a Remote Connect feature allowing direct communication with Unison.

Unison Corporation operates from its headquarters in Ferndale, Michigan and is staffed to handle all of your sales, service and/or spare parts needs as well as offers both mechanical and computer control upgrades for all Unison equipment. Our Service Department consists of the same highly skilled technicians who originally built your machinery and is the only factory authorized party who can service Unison equipment.

Unison offers its products on a worldwide basis with international sales and support provided in Australia, Italy, Israel, Thailand, Korea, Singapore, Taiwan and Japan. Unison has over 50 years of experience in manufacturing grinding equipment and markets its equipment under the TruFlute and DedTru trade names with over 10,000 equipment installations serving the medical, dental, aerospace, automotive, off-highway, plastics, and petrochemical industries. Our CNC product line features the Model 1500 CNC Camless Profile Grinder, the Model 2050 CNC Surface Grinder, the Model 2150 CNC DedTru Centerless Grinding System, the Model 2250 CNC ID Grinder, the Model 2650 CNC 5-Axis Cutting Tool and Re-Grind/Remanufacture Grinder, the Model 688 CNC Fluter, the Model 4000 CNC Super TruFlute with Hydrostatic Ways, the Model 8350 Combination Cutting Tool/Burr Grinder, the Model 9100 CNC Pulverizer Disk Grinder, the Model 9200 CNC 5-Axis TruFlute Grinder and the Model 9300 Dual Spindle 6-Axis CNC Tool and Cutter Grinder. Unison also offers manual Models U-12 and U-20 Centerless Grinders as well as our Model 388 DedTru Centerless Grinding System.

For additional information regarding the products of Unison, please contact our Marketing Department at (248) 544-9500; fax us at (248) 544-7646 or e-mail us at sales@unisoncorp.com.