

For Immediate Release

News From: Absolute Machine Tools, Inc. 7420 Industrial Parkway, Lorain, OH 44053 *Contact:* Courtney Ortner 800-852-7825 *Media Contact:* Lynn Gorman Communications, <u>lynn@gorcomm.com</u>, 352-489-4788 *With Art:* Image of cobot with machine tool

Software Update Adds 50 Operational and Ease-of-Use Features for Cobots

[LORAIN, OH – May 2020] New software updates add 50 operational and ease-of-use features to the line of OB7 <u>collaborative robots</u> from Absolute Machine Tools' partner Productive Robotics. The software updates enhance the cobots' connectivity, expedite efficient integration with other equipment, and facilitate real-time status monitoring.

Included in the list of new and upgraded features is full linear control that broadens the cobots' "no-programming, no coding," simple-to-teach intelligence. The updated software also strengthens the cobots' ability to directly monitor and control the machines they work with, including providing instant connection to equipment with Rockwell Automation's Ethernet IP. Live online monitoring with email and text alerts provides real-time updates and notifications of machine stoppages or other issues. Complete interoperability with Cognex and other smart camera systems expedites systems integration.

With seven axes, OB7 cobots have extended flexibility that enables them to reach around obstructions and operate in confined workplaces. The family of four different OB7 cobots is engineered to accomplish simple to complex tasks for various payloads and sizes. Because they are manufactured in the U.S., Productive Robotics cobots benefit from fast, reliable technical support and part supply services.

Productive Robotics products support Absolute Machine Tools' commitment to providing comprehensive engineering assistance for custom-tailored <u>automation</u>, robotics and turnkey machining solutions aimed at reducing manufacturing costs.

"Productive Robotics is an innovative leader in the development of next-generation collaborative <u>robotics</u> technology," said Courtney Ortner, chief marketing officer at Absolute Machine Tools. "With this new software launch, Productive Robotics reinforces that the OB7s are the smartest, simplest to use, and easiest to deploy 7-axis cobots on the market."

About Absolute Machine Tools, Inc.

Absolute Machine Tools, Inc. sells and supports Johnford Bridge & Gantry Mills; You Ji Vertical Turret Lathes; Tongtai Horizontal Machining Centers (former Hitachi-Seiki OEM); PCI Horizontal Machining Centers; Quicktech Multi-Axis Multi-Spindle Mill/Turn Centers; Lico Multi-Slide CNC Screw Machines and Twin Spindle Multi-Slide Mill/Turn Centers; Nexturn Swiss-type Lathes; AccuteX Wire EDM and Die Sinker Machines; APEC 5-axis Gantry-style Linear Motor Machining Centers; and Precihole Gundrilling Machines. The company has worked with several of its principal machine tool partners for over 25 years to offer some of the most heavy-duty, accurate, and productive machines in the industry. The company has built its reputation on exemplary applications engineering, service, customer support, comprehensive training, and effective preventive-maintenance programs. In addition to its headquarters in Lorain, Ohio, the company has established direct full-service technical centers in Mason, Ohio; Livonia, Michigan; and Rockford, IL. For more information, contact Absolute Machine Tools, Inc. at 800-852-7825 or <u>www.absolutemachine.com</u>.