PRESS RELEASE

Milan, August 8th 2019

**Develop your grinding machine with 4.0 solutions for balancing, gauging and touch detection functions**

Industry 4.0, interconnectivity and digitalization will be the real protagonists of EMO 2019.   
This year at our stand we will present our latest technologies for the process control systems, which have transformed our products into smart and interconnected solutions.

For over 40 years, Balance Systems has been committed to constantly develop increasingly innovative solutions, always matching market expectations. The most recent developments obviously concern Industry 4.0.

During the exhibition we will also exhibit the B-Safe System, the new sensor for the spindles and machine tools diagnostics according to the vibration and temperature analysis. You can test "B-Message" function allowing you to set personalized messages to receive collision alarms, information on maintenance status and on switching on/off via sms, mail and push notifications on your smartphone.

Our process control systems will improve your grinding machines performances in terms of quality and time saving. Among our wide range of products, we will show our in-process gauging system TG200, 2 planes digital balancing, touch detection system through AE sensor.

Our systems for grinding machines are ideal both for retrofitter and for end users as we offer innovative technological solutions that significantly improve the machine operation, making them more dynamic, more flexible and more competitive on the target market.

# **BALANCE SYSTEMS S.r.l.**

*Balance Systems has always dedicated itself to the development of advanced technological solutions for the two company’s core business areas: manual, semi-automatic, automatic as well as customized balancing machines for a variety of different industries and process control systems for machine tools, with specific functions suitable to grinding machines. The headquarters, including its production areas, management, and sales offices, includes our facility which is 108,000 square feet. It is one of the main leaders in this arena, capable of managing the entire product life cycle: from planning, to designing, from production to sales and after-sales service.*

*The company, which operates worldwide through its headquarters, 3 subsidiaries (France, Germany, USA) and an extensive sales and service network, counts on the collaboration of a qualified and international team. More than 10% of the company turnover is allocated every year to our research and development department.*

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