

IMTS 2018: ROBOZE TO SHOWCASE LATEST TECHNOLOGIES AND SOLUTIONS IN INDUSTRIAL MANUFACTURING

From September 10-15, Roboze will be unveiling its innovations at the International Manufacturing Technology Show, one of the largest industrial trade shows in the world.

Bari, Italy - August 28th 2018

Roboze will be in Chicago from Sept 10-15 to unveil its latest 3D solutions at the International Manufacturing Technology Show, North America's leading **Industrial Technology trade show**. The numbers for the 2018 edition, held at McCormick Place (home to Roboze US head office), are staggering: over **2000 exhibitors**, covering 100,000 square meters and approximately **115,000 buyers** expected across 112 countries. IMTS is a unique opportunity for Roboze, one of the first **pioneers in PEEK FFF 3D printer manufacturing**, synonymous with sustainability and high precision Metal Replacement solutions, to showcase its cutting edge AM solutions. Roboze's remarkable year-over-year results achieved through its dedicated team and by its promotion of research and development activities for the printing of carbon fiber composite materials have positioned Roboze as industry **leader in the design and sales of additive manufacturing solutions** for high-tech material manufacturing.

WHAT WILL ROBOZE BE SHOWCASING?

Roboze is set to unveil its exclusive line of **3D printers** including: **Roboze One**, **One +400** and **Argo 500**, solutions designed to help its customers gain advantage against the world's best competitors through significant economic savings, and environmental impact reduction. In line with its key business purpose, core values and strategic goals, Roboze has focused heavily on developing and printing high temperature thermoplastics, to offer customers the opportunity to obtain prototypes and ready-to-use finished products for multiple applications, including metal replacement.

TRADE SHOW ADVANTAGE

Metal Replacement is one of Roboze's core strengths as it allows for weight lightening materials and products that result in significant fuel costs and **pollution emission reductions** in the automotive and aerospace sectors. The exceptional metal-like properties of its techno-polymers like **PEEK**, a material used in the aerospace, automotive, electronics, gas and nuclear sectors, is capable of holding up to **maximum working temperatures** up to 245°C without undergoing mechanical or dimensional deformations.

More specifically, Roboze PEEK (certified NORSOK M 710) is a unique polymer capable of supporting mechanical properties with a continuous use temperature of 245°C. Apart from those thermal properties, this polymer has also **exceptional chemical resistance properties**, able to withstand even the most aggressive solvents, bases and acids.

For Roboze, the International Manufacturing Technology Show in Chicago clearly provides a powerful platform for business development and technological innovation that fully aligns with company objectives and serves to further promote Roboze as a leading player in the additive manufacturing sector worldwide.

About Roboze

Located in Bari, Italy, Roboze, the cutting edge 3D printing company designs, manufactures and sells next generation 3D FFF solutions for additive manufacturing applications. The patented beltless system 3D technology allows the company to produce high quality parts with various advanced techno-polymers for extreme functional testing and final applications dedicated to metal replacement.

PRESS OFFICE CONTACTS:**Roboze**

Ilaria Guicciardini

+39 328 253 62 36

i.guicciardini@roboze.com

roboze.com