industry*

Resista: Italian precision in implantology

Carbon: Shaping the future of dental innovation



■ Resista is an Italian implant manufacturer established in 1946. Originally focused on producing abrasive discs and materials for processing and finishing prosthetic products, the company began offering dental implants in 2006. At IDS 2025, Resista will be showcasing its product range, which includes 16 distinct implant lines, featuring various geometries and both internal and external connections, all compatible with a single universal surgical kit. All of its products are manufactured entirely in Italy.

The company's research and development department continuously works to refine each product, aiming to provide clinicians with state-ofthe-art solutions for both routine and advanced implantology. This meticulous attention to detail has contributed to a high implant survival rate of 97.8%, according to the company.

Moreover, Resista maintains competitive pricing and offers customised loyalty plans. It provides a broad portfolio of solutions, including digital options, and ensures reliable support, including remote assistance, to clinicians worldwide through its network of specialised consultants based domestically and internationally.

In 2015, the company introduced the UNI-Q-MUA implant line, repre-

senting a significant innovation in implantology. This one-piece implant system addresses challenges in immediate loading, simplifies surgical protocols and reduces prosthetic treatment time. UNI-Q-MUA is available in various diameters and lengths and comes straight or angulated at 17° or 32°. It features three surface treatments corresponding to the three biological interfaces of soft tissue, hard cortical bone and soft cancellous bone. One of these is a hybrid surface treatment that facilitates quick, safe and efficient immediate loading while minimising inflammatory infiltrates. The implant uses a standard-sized prosthetic screw, eliminating the limitations associated with small-diameter components in conventional multi-unit abutments.

Resista regularly organises clinical training courses in Italy and internationally, alongside product-specific courses for distributors. The Italian courses are held in various cities, offering comprehensive training combined with an opportunity to experience the cultural richness of the country.

More information can be found at www.en.resista.it. IDS visitors will have the opportunity to learn more at Booth T011 in Hall 10.2. ◀



■ Carbon will showcase its commitment to precision, automation and innovation at IDS 2025. As a global leader in digital manufacturing solutions, the company believes in empowering dental laboratories with technology that enhances efficiency, reduces complexity and delivers outstanding results for clinicians and patients.

Since the launch of the AO Suite in 2024. Carbon has transformed dental workflows with groundbreaking solutions. A key example is the AO Polishing Cassette, which has already achieved the successful digital polishing of over 90,000 printed splints. By enabling digital polishing during printing, the technology preserves intricate designs and reduces postprocessing work. At IDS, Carbon is excited to unveil expanded applications and compatibility across a wider range of printers for the AO Polishing Cassette, underscoring its commitment to versatility and progress.

The AO Backpack is a standout innovation that has been widely adopted across North America. A further testament to Carbon's ability to meet industry demands and set new standards for efficiency, the AO Backpack features automated print turnover and part collection and enables continuous 14-hour printing cycles with minimal downtime. Dental professionals are warmly invited to see the solution in person at our booth.

In addition to technical innovations, Carbon will be introducing pricing structures designed to offer greater flexibility and make it even easier for laboratories of all sizes to





partner with the company. Visit Carbon's booth to experience the company's innovative approach to dental manufacturing firsthand. For more information and to connect, visit Carbon at IDS (Hall 3.1, Booth LOO9) and online at www.carbon3d.com/industries/dental.

AD

The world's dental e-newsletter





maximise p officiencies the Align Digital Worl

Digital Workflow

SIGN UP NOW FOR FREE Dental Tribune e-newsletter



