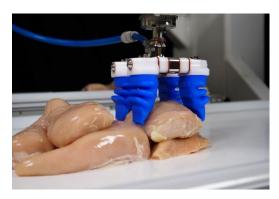


## FOR IMMEDIATE RELEASE

## EnSight Solutions & Soft Robotics Partner to Offer High-Speed Food Processing Solution with 3D Vision, AI & Soft-Grasping EOAT



**STRAFFORD, MO** – EnSight Solutions has partnered with Soft Robotics Inc. to develop a new high-speed food-grade automated pick-and-place solution that utilizes 3D vision and artificial intelligence.

The Smart Styler solution uses the mGripAI<sup>m</sup> 3D vision system, artificial intelligence and soft gripper from Soft Robotics to identify food coming down a conveyor in a chaotic flow. The camera can pick out individual items, e.g., a chicken leg in a pile of chicken parts, and direct the robot to pick up that particular product and realign it on a separate conveyor for further processing. The solution is ideal for processes where ingredients are in a chaotic fashion and need to be restyled before going into a slicer, tenderizer or other further processing machine.

In addition to mGripAI, the automated picker features a Stäubli TS260 six-axis hygienic robot and Soft Robotics end-of-arm tooling. The solution is designed specifically for primary food handling and is therefore IP69K rated and can handle caustic wash-down procedures.

The robot can make up to 60 picks per minute.

EnSight will be demonstrating the new Smart Styler automated picking solution using real, raw chicken during at IPPE 2024 on Jan. 30-Feb. 1 in Atlanta, GA. If you are interested in learning more and seeing a live demonstration, please visit # C28151 during the show.

## About EnSight Solutions, LLC • ensightsolutions.us

EnSight Solutions, LLC, is located in Strafford, MO. We produce a variety of commercial-grade processing equipment for food, pharmaceutical, nutraceutical, chemical and coil-processing industry customers. With the added benefit of engineering expertise, EnSight serves customers from concept to integration and beyond. Move, shape, mix, blend and automate—we help processors share their special products with the world.

## About Soft Robotics Inc. • softroboticsinc.com

Soft Robotics is an industry-leading technology company that designs and builds automated high-speed picking solutions using 3D machine vision, artificial intelligence software and proprietary soft robotic grippers. The company's transformational solutions enable system integrators, OEM machine builders and end users to automate complex production processes in the food industry.