



ISA 2023 (House fair at Ring company)

Live production of automotive interior leather parts

At ISA 2023, on the premises of RING Maschinenbau GmbH, exhibitors will showcase leather and textile processing solutions for the "automotive interior and leather goods" sector. The highlight of ISA 2023 is the live production of car interior parts with the work steps "perforating, laminating, punching/cutting and sewing/stitching or embroidering".

For the sewing step a CNC sewing unit from KSL with 360° rotating sewing head and VISION SYSTEM is used. The VISION SYSTEM uniquely ensures process-reliable seam sequences within predefined parameters. This makes it possible to sew between perforations with millimeter precision and to compensate for the resulting tolerances. This ensures quality and reduces waste to a minimum."



PFAFF INDUSTRIAL will be exhibiting the new PFAFF 5696 two-needle chainstitch post bed machine with an extremely narrow post (25 mm). The machine uses new, mirrored hooks that ensure an absolutely parallel stitch pattern (no saw-tooth look) - predestined for decorative seams in car interiors or leather goods. Further info: <https://www.isa-automotive.de/>

Kaiserslautern/Pirmasens, 10.08.2023