

The new Škoda Kamiq

SONIQTWIST® torsional ultrasonic welding system makes lightweight construction technology easier to handle

PLASTIC WELDING

METAL WELDING

CUTTING

CLEANING

SIEVING



01

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Representing the third addition to Škoda's SUV range, the Kamiq combines the agility of a compact vehicle with all the classic benefits found in an SUV. Like Kodiaq and Karoq, the name Kamiq is borrowed from the Inuit language spoken in northern Canada and Greenland, and describes something that is a perfect fit. This new city SUV offers the best of both worlds, with everything that an SUV has to offer packed into a compact size that is ideal for negotiating narrow urban streets. Its increased ride height provides a better view of the surroundings, makes it easier to get inside, and adds to the vehicle's sturdy design with additional protective functions for bumpers and entry sills. The sensation of strength and security that the Kamiq conveys is designed to stay with drivers and passengers throughout their journeys. Telsonic ultrasonic technology played a role in the steps taken to reduce weight in the Škoda Kamiq, making it possible to cut down on fuel consumption through the use of techniques such as thin-wall welding on the front bumper (for the air inlet, parking and steering assistance (PLA), and reinforcement parts).

By Sven Siewers (Sales Manager Plastics Automotive), TELSONIC GmbH, Germany



02



03

- 01 The new Škoda Kamiq
- 02 Airflow module with two welded points
- 03 Component for reinforcing the bumper

