## **Ultrasonic Airbag Welding**



System

An airbag is a passive safety protection system for a car. It is with the seat belt with each other in the event of a collision accident can provide effective protection for the crew to reduce the damage.

Automotive is one of the most representative industries for ultrasonic welding. CHEERSONIC and airbag manufacturers have been repeatedly tested to develop the best sealing surface airbag equipment, ultrasonic sealing surface. Through the ultrasonic welding joints to handle the fabric sealing side equipment and the pressure wheel traction force, and through them through. Fabric under the action of ultrasound, hot melt, two or more layers of cloth glued together, so as to achieve the purpose of fabric sealing surface. And when the accident collision, the use of ultrasonic welding sealing surface can withstand the rapid expansion of the airbag and the enormous pressure, not easy to break.

