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can lead to unstable
conditions during the
welding process. Due
to changing material

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properties, the ultrasonic welding process is influenced heavily by the moisture level of the welding parts. To achieve stable welding processes and high weldline qualities, it is necessary to understand the influence of moisture on the material

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properties and the
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By Christian

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The welding of hygroscopic materials such as polyamide can lead to unstable conditions during the welding process. Due to changing material properties, the ultrasonic welding process is influenced heavily by the moisture level of the welding parts. To

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Downscaled tensile specimens were manufactured using ultrasonic molding on polyamide pellets not only to obtain specimens, but also to investigate the influence of the processing conditions on process

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performance and material characterization. A modeling approach is proposed to assess the energy flow involved in the process.

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popular methods for joining plastics and it is becoming an important method for welding polymeric composites. This chapter first describes the theory of ultrasonic welding including viscoelastic heating and the difference between near-field and far-field ultrasonic welding.

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The process of ultrasonic welding of plastics is achieved by applying a vibrating metal tool (horn) at 90° to the stationery plastic parts which then vibrate. When combined with

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pressure, friction produces heat & melts the parts at the horn contact point.

Once cooled down a solid homogeneous weld between the 2 parts is created.

Ultrasonic Welding of Plastics – Materials Guide

Which are weldable plastics? There are

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thermoplastic materials, elastomers, and thermoset resins:

Thermoplastic

materials are plastics that are processed by heat and are well suited for ultrasonic welding. Elastomers are plastics that are processed by means of cross-linking; they do not react to ultrasonics.

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polyamide using
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technology is much
poorer than linear
vibration and hot-plate
welds (see Tables 1-
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has been widely used
in joining plastic parts
since it is fast,
economical, and
suitable for

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joining thermoplastic
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technique is an ultra-fast joining process used to join thermoplastics, metals and thermoplastic polymer matrix composites. It provides an excellent bonding strength with minimum welding time range from 0.5 s to 5 s depending on the type of material.

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