

# Decou Ultrasonic Converter



## 35Khz



# Technical Data

◆ <b>Brand</b>	<b>Decoup</b>
◆ <b>Technology</b>	<b>Ultrasonic</b>
◆ <b>Accuracy</b>	<b>Good</b>
◆ <b>Efficiency</b>	<b>Excellence</b>
◆ <b>Power</b>	<b>300 to 800Watt</b>
◆ <b>Frequency</b>	<b>35Khz</b>
◆ <b>Weight</b>	<b>Approx 0.8 - 1.2 kg</b>



## Key Features:

- ◆ 35 kHz stable operating frequency
- ◆ High energy conversion efficiency
- ◆ Strong and durable construction
- ◆ Low heat generation
- ◆ Long service life
- ◆ Compatible with standard 35 kHz ultrasonic systems



## Description:

- ◆ The Decoup Ultrasonic Converter 35 kHz efficiently converts electrical energy into high-frequency mechanical vibrations for precise ultrasonic cutting, welding, and sealing applications, offering stable performance and long service life.