

# HERRMANN

## Converter / Transducer

**35Khz - 1000Watt**



## Technical Data

◆ Model	Herrmann
◆ Brand	Herrmann
◆ PART NO	180493
◆ Technology	Ultrasonic
◆ Accuracy	Good
◆ Efficiency	Excellence
◆ Power	1000Watt
◆ Frequency	35Khz



## Key Features:

- ◆ **High Efficiency:** Provides reliable conversion of electrical energy to mechanical vibrations with minimal loss.
- ◆ **Precision Welding:** Designed for applications requiring accurate and consistent weld quality.
- ◆ **Durable Construction:** Built from high-quality materials, ensuring extended service life and resistance to wear and tear.
- ◆ **Compact Design:** Facilitates easy integration into existing ultrasonic welding systems.
- ◆ **Application Versatility:** Suitable for joining, sealing, and embossing tasks across multiple industries, including automotive, electronics, and medical devices.

