



MODEL SB-30

GENERATORS

Technical features

AVAILABLE POWERS: 2000W to 3400W, with automatic power tracking, and frequency wave tracking.

AVAILABLE FREQUENCIES:

- 28KHz (With sweep system up to +/-1.5KHz).
- 40KHz (With sweep system up to +/-1.5KHz).
- 40-90KHz (With sweep system up to +/-1.5KHz).

TECHNICAL CHARACTERISTICS:

- Display: power ranges, time, power limit, operating status, alarm.
- Communication (PLC): RS 422, status control, Control (ON/OFF, operating system, Power, Alarm control).

OPERATING SYSTEM:

- Normal: Frequency wave tracking.
- Sweep System: $\pm 2\%$: Frequency Modulation (set adjustment).
- Burst System: Amplitude modulation (adjustment set).
- Ext Control: Ultrasonic ON/OFF by contact.

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WARRANTY AND PRODUCT QUALITY: All equipments supplied by TierraTech®, are supplied with an instruction manual in English according to the European legislation on CE marking. The equipments comply the directives on electromagnetic compatibility and electrical safety: Directive 2004/108/EC and Directive 2006/95/EC. The equipments have 2 years warranty against manufacturing defects.