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TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

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Custom engineering
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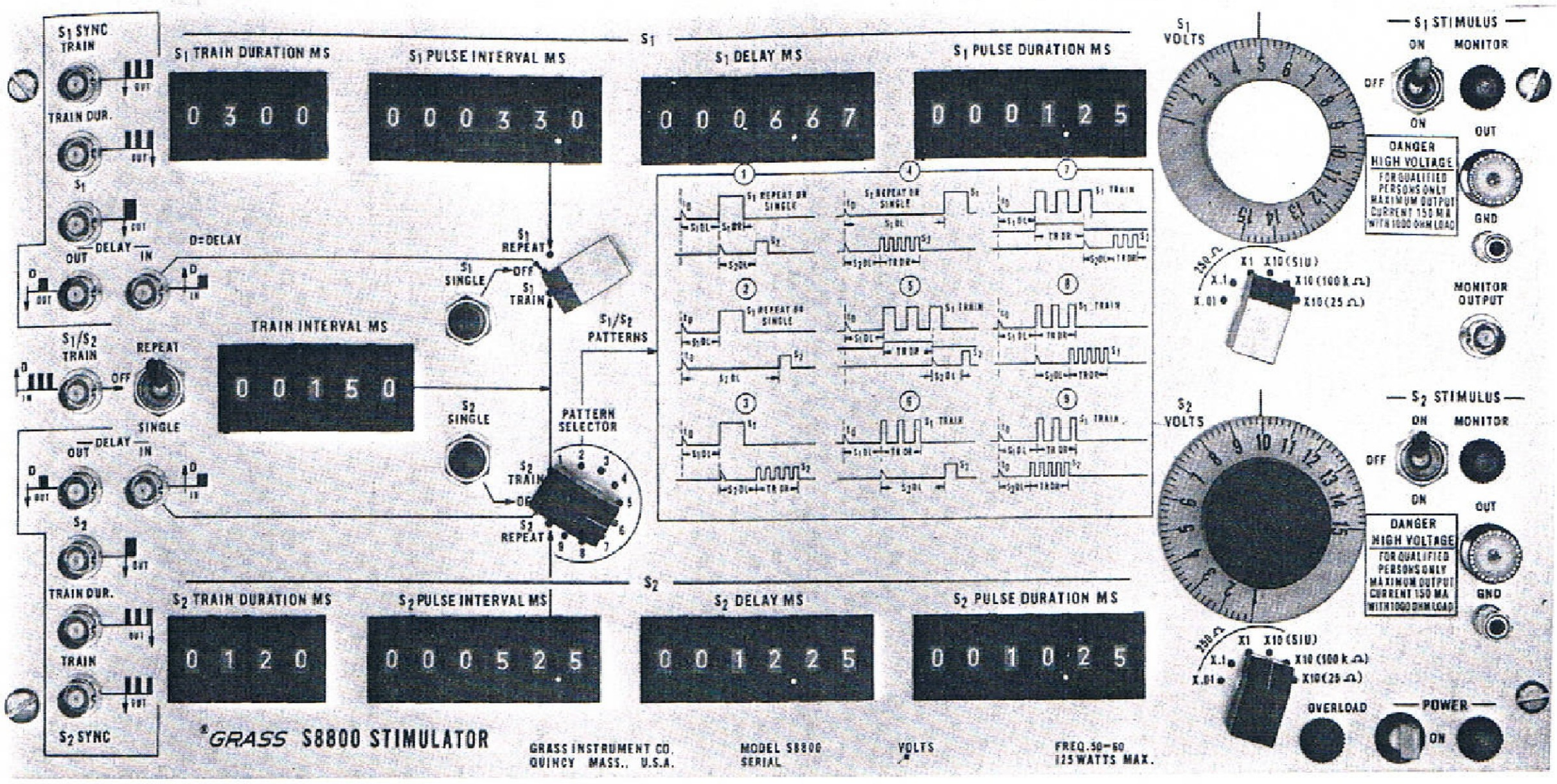
Expert team | Trust guarantee | 100% satisfaction

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Find the *Astro-Med / Grass Technologies S8800* at our website: ***Click HERE***

DUAL PULSE DIGITAL STIMULATOR

with Quartz Timed Externally Programmable Digital Parameters



®GRASS MODEL S8800 SPECIFICATIONS

The S8800 will deliver [redacted] single, repetitive, twin pulses, pairs of unlike pulses, trains of pulses from one or both outputs. A single pulse can be placed before, within or after a train of pulses. Using stimulus isolation units, combinations such as true biphasic pairs can be delivered.

Circuitry for generating arrhythmic pulses is built-in to the S8800 and all synchronous inputs and outputs are provided.

EXTERNALLY PROGRAMMABLE: optional

- All timing parameters can be remotely controlled.
- The S8800 Sync inputs and outputs are TTL compatible and all the timing parameters are externally controllable via the application of BCD coded signals to rear connectors.

ALL PARAMETERS INDEPENDENTLY CONTROLLED

Train Interval	Single Repetitive: 1 ms to 100 sec
Train Duration (S_1 or S_2)	1 ms to 10 sec
Pulse Interval (S_1 or S_2)	Single Repetitive: 100 µS to 100 sec
Pulse Duration (S_1 or S_2)	10 µS to 10 sec
Pulse Delay (S_1 or S_2)	10 µS to 10 sec
Outputs (S_1 or S_2)	+ 0.01 to + 150 V with ground reference Independently adjustable

Stimulus Isolation Units Optional

Timing Patterns - See over

®GRASS

GRASS INSTRUMENT COMPANY Tel. 617-773-0002
101 Old Colony Avenue • P.O. Box 516 • Quincy, MA 02169

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