SCINTILLATION WELL COUNTING SYSTEM
Model # SSS-11

FEATURES:

- COMPLETELY SHIELDED WELL COUNTER
- UNIVERSALLY USEFUL WITH STANDARD SCALERS, RATEMETERS, AND SPECTROMETERS
- ACCEPTS BEAKERS, FLASKS, PLANCHETS, ETC., IN ADDITION TO TEST TUBES

DESCRIPTION: This unit is a stable but extremely sensitive detector system created for universal use in research, clinical, and industrial laboratories. It is compatible with all standard nuclear electronic equipment designed for scintillation counting.

SPECIFICATIONS:

Sample: Test tubes up to 21/32” dia. in well; or beakers, flasks, planchets, etc. up to 2-1/2” dia. atop crystal.

Shielding: 2” lead minimum in all directions.

Power Requirements: HV 800-1300 V regulated.

Connectors: HV and signal output MHV low noise teflon insulated. Also may be matched to standard electronic equipment. BNC connector Optional.

Includes: MODEL LS-21 Shield. MODEL PGS-3LW Well Crystal Scintillation Probe.

SSS-11 Schematic

TECHNICAL ASSOCIATES
7051 ETON AVENUE * CANOGA PARK, CA 91303 TELEPHONE (818) 883-7043 * FAX(818) 883-6103