

Long term reputation in the medical Industry.

Assurance we will offer competitive pricing.

Customer service #1 priority.

One Stop. LACO Inc. can do it all!



### A Selection of Models

*Designed to Meet the need of a specific application*

- RaySafe Solo R/F
- RaySafe Solo mAs
- RaySafe Solo Dose
- RaySafe Solo RAD
- RaySafe Solo MAM
- RaySafe Solo MAM Dose
- RaySafe Solo Light
- RaySafe Solo CT
- RaySafe Solo DENT

### Additional Options for RaySafe Solo

**HVL**—The HVL option enables to measure Half Value Layer (HVL) simultaneously with other parameters. There is no need to add filters or to perform calculations. When adding the HVL option the meter will also calculate and display the Total Filtration in Al.

**PC Kit**—RaySafe Solo PC Kit enables communication with a PC. All exposure data including kV, radiation and mA waveforms can be easily displayed and stored. This option includes RaySafe Xi View, a stand-alone software, which can be used to control the RaySafe Solo remotely directly from a PC.

**Service Program**—The best way to keep a RaySafe instrument performing and looking like new is to join the unique RaySafe Service Program. Benefits are annual firmware updates and minimized life cycle costs. After each annual calibration and service, RaySafe provides an extended 12-month functional warranty, extendable for up to 5 years.

## RaySafe Solo

*An easy tool for Service and Quality Assurance*

The product line RaySafe Solo consists of various meters for service and quality assurance of diagnostic X-ray machines. Each RaySafe Solo model includes a Base Unit and one detector, which enables most accurate and scenario-specific measurements. Depending on the RaySafe Solo model used, parameters such as kVp, dose, dose rate, pulses, time, mA and mAs are measured. Additional options such as direct HVL measurements and waveform display are available to further improve the informative value of the measured data.

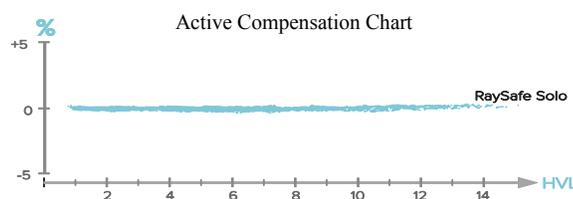
### RaySafe Solo

#### An Easy-to-Use Instrument

The RaySafe Solo models are easy to use thanks to the intuitive user interface and built-in intelligence. With only two keys, all settings are done easily. It takes less than one minute to acquire the first exposure. Ease-of-use saves time, but most importantly, it minimizes the risk of user errors.

#### Active Compensation

The RaySafe Solo models are using the RaySafe Active Compensation technology for all beam qualities. Multiple solid state sensors and advanced calculations automatically determine the beam quality and therefore no further corrections of measured kVp and dose values are needed. This results in higher degree of simplicity as well as a higher productivity rate whilst achieving maximum accuracy.



#### Like a canary in a coal mine.

RaySafe is always there for you, helping you to avoid unnecessary X-ray radiation exposure and keeping you safe. Just like a canary in a coal mine.