

# Limestone

## TECHNOLOGIES

*Charting the future...*

## WHY SHOULD YOU USE LIMESTONE INSTRUMENTS

Limestone is the most reputed brand in the polygraph instrumentation world.

The United States Coast guard has even stated on record in their Standard Operating Procedures manual, that the only approved Polygraph Instrument for their use is the Limestone polygraph instrument.

1. Limestone polygraphs have excellent questions templates and options to save it and use it for creation of questions quickly and efficiently.

2. There is an Online Indicator which lets the examiner know whether the new question can be presented, which is very useful during a recording

3. Limestone gives the examiner the option to change the order of the questions and also edit the question as and when the requirement arises. This option is not available with other polygraph software.

4. Limestone also allows the examiner to add notes online during a recording, which saves precious time by removing the need to record hand written event. This option is not available in other polygraph systems and notes have to be updated offline in synchronization with other handwritten notes. The notes interface is very easy to use.

5. Limestone is credited to have the most stable BP channel, which allows trouble free continuous operation. It is quite common for

the competitors polygraph machines to have problems with the BP channel and they may require resetting of the channels during the recording.

6. There is an online digital display of the real time BP level and EDA impedance value - This vital real time information ensures quicker and cleaner recordings.

7. The competition is very good at making their clients think the poor EDA is a problem with the examiners environment. They blame the client. Canadian examiners using our competitor's instruments were told that the air is too dry and that's why our EDA doesn't work occasionally. If you live too far South they say it's because the air is too moist. The truth is they aren't measuring enough bandwidth... their measurement window is too small and they miss high impedance responses. Their measurement range is 10k ohms to 2 MegaOhms. Limestone's measurement window is 22K ohms to 9 MegaOhms. 4 times greater!

Comment from a Polygraph expert on the EDA channel -

*"This is very significant because the EDA has a 50 percent weight in the final scoring analysis. The EDA is the most important measurement and the one that Lafayette, after 60 years in the business, cannot master. In contrast Limestone has earned an international reputation for the best EDA in polygraph! "*



(Laptop is only for illustration)