Seed Respiration Analyser (SRA)

Containers for seed population measurements



Now available: assessment of seed batch respiration with the Seed Respiration Analyser (SRA).

Fytagoras developed larger containers for seed respiration measurements. Air tight glass containers of different size are made suitable for respiration measurements on large numbers of seeds. With custom made tray adaptors the containers perfectly fit into the SRA machine.

The population SRA package contains:

18 or 36 SRA containers with oxygen sensitive coating 16 plate tray adaptors to hold the containers in the SRA machine



Seed respiration analyser for population (based) analysis.

The SRA analysis is a supporting tool in seed research. It provides a fast and accurate measurement of single seed and seed batch respiration during germination.

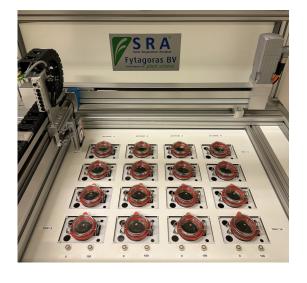
Upon request of many SRA users Fytagoras developed containers for respiration measurements on populations of seeds.

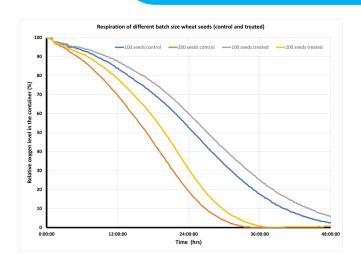
- The containers come in two seizes, 135 ml and 272 ml. Other sizes may be delivered upon request.
- The containers can be easily cleaned and sterilized and be re-used.
- Depending on the seed size up to hundreds of seeds can be measured in one container.
- Seedlings can be grown further for evaluation in the opened container after the respiration measurements is done.
- The population SRA package contains:
 18 or 36 SRA containers with oxygen sensitive coating
 16 adaptors to hold the containers in the SRA machine



SRA seed population containers

- Fast insight into the respiration behavior of a seed lot
- Easy and quick set up of the experiments
- Easy cleaning and re-using





For ordering and more information contact:

Our local representatives,

Fytagoras at SRA@fytagoras.com or visit our website at www.fytagoras.com

The system specifications provided are correct to the best of our knowledge and while we endeavor to keen the information

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Fytagoras BV
knowledge in science

The system specifications provided are correct to the best of our knowledge and while we endeavor to keep the information up to date and correct according to the state of the art, we make no representations or warranties of any kind.