

# S.A.R.A.



## THE S.A.R.A. IS A FULLY AUTOMATED SYSTEM FOR THE RECEPTION AND REDISTRIBUTION OF THE INCOMING GRAIN SAMPLE.

It gives you control over the quality management process from the sample intake right down to the possible data transfer from the analyser devices to your IT system via the "Sarasoftware" software (optional). With a completely customisable system, it lets you integrate an unlimited number of analyser devices to meet the highest customer demands.

The S.A.R.A. cuts down testing time and increases the accuracy of your results, while reducing the risk of falsification and human error.



Samples arrive in the cyclonic-type receiver station attached to a rotating or longitudinal carriage



Automatic detection of the required grain level



Homogenisation by a mixing auger



Distribution to the various processing stations, such as:  
Grain cleaner / Analyser devices / Sample collecting retainer / Bagging machine / Material surplus recirculation hopper

*The S.A.R.A. can also be designed to process raw grain as well as cleaned grain.*