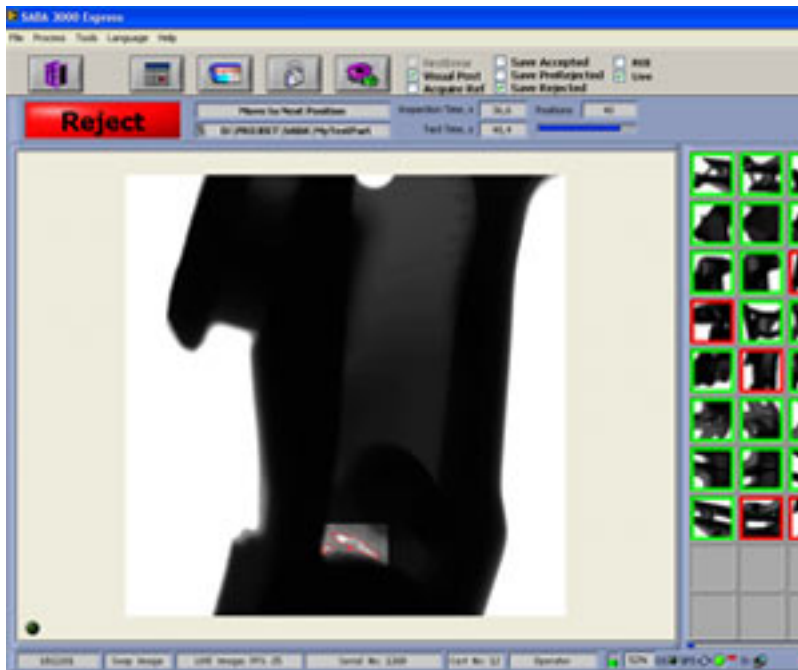


SABA



Automatic Defect Recognition (ADR) software was developed for the automatic and unattended X-ray inspection of light-metal castings. The software can be used with different X-ray detectors, such as flat-panels or image intensifiers and is also available for off-line result analysis and optimization.

{tab=Features}

- High stability and quality of automatic test decision
- Quality regulation can be inputted into the system
- Low probability of false positive and false negative detections
- Easy-to-use graphical user interface and intuitive control elements
- Statistical evaluation and data export

{tab=Applications}

- Automatic defect recognition in X-ray images
- Quality check of light-metal castings
- Automatic check and measurement of distances, areas and sizes

{tab=Download}

{loadposition tab_download} {/tabs}