

# PxF Particle-Analysis Module

050-9111102

## Product features

This software module allows a quantitative analysis of object populations of any kind through segmentation, measurement and classification of individual objects.

## Basic functions

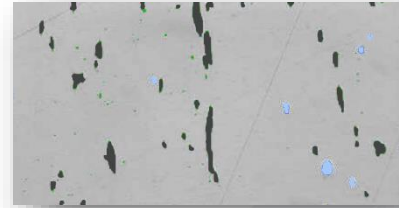
- Object classification according to shape and gray value properties
- Detection with fixed threshold in the intensity image
- Manual cutting, deleting objects
- Using ROIs (rectangle, circle, fixed size or changeable)
- Certain application configurations can be stored in profiles
- Accumulation of the measured values over multiple measuring fields

## Porosity determination

- VDG Technical Bulletin P201, P202, P211
- VW Group Standard "Porosity Determination According to VW 50097 - PV6097"

## Reporting tools

- MS EXCEL
- dhs image database



04/2017 - Specifications are subject to change without prior notice.