

## **PATVIS** APA

Process analytical technology visual inspection system for automated particle analysis



- IN-LINE OR AT-LINE PROCESS MEASUREMENTS
- SIMPLE INSTALLATION IN R&D OR PRODUCTION OF SOLID DOSAGE FORMS
- PORTABLE, ERGONOMIC AND TOOL FREE
- ATEX AND FDA CFR 21 PART 11 COMPLIANT

Computer Vision **Systems** 

## **QUALITY IN PRODUCTION CHAIN**

**DOWNSTREAM PROCESSING:** From powders to granules, pellets, capsules and tablets.

Build the quality into your products. POWDERS I **CAPSULES GRANULATION DRYING MILLING GRANULES CAPSULATION** PELLETS **PELLETISATION DRYING COATING** Images on this page **COMPRESSION COATING** are the actual images of products acquired inline with **PATVIS** APA.

The performance of each processing step in the production chain defines the quality of the final product.

With processes being pushed for higher quality, yield and efficiency, process understanding becomes critical for creating opportunities of continuous process improvement. Process understanding starts with

making the process visible by real-time measurements. Visualize, measure and control your processes in real-time to understand and manage challenges as detected rather than deal with quality issues post hoc.

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## **ABOUT SENSUM:**

We develop, produce and sell innovative automatic visual inspection solutions for the pharmaceutical industry. We have a strong R&D cooperation with the Imaging Technologies Lab, Department of Electrical Engineering, University of Ljubljana to keep in touch with the latest scientific developments.

