



You need precision, you want morphology

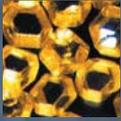


OCCHIO Zephyr ESR

The new solution for particles and granulates analysis

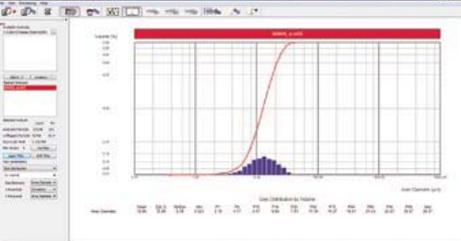
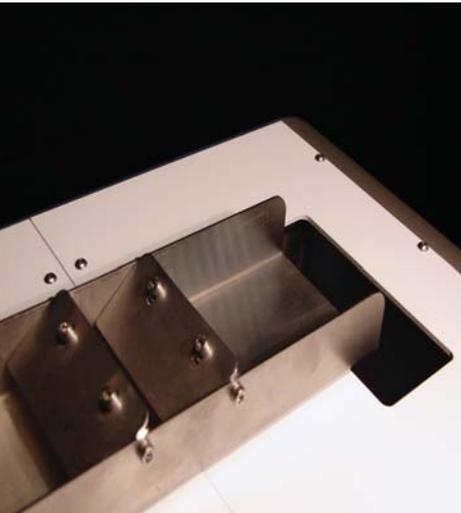
Imaging solutions in particle analysis

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OCCHIO Zephyr ESR

Size, sieves correlation and shape analysis for particles from 30 microns up to 30 mm



Through the efforts of an international and multidisciplinary team of engineers, **OCCHIO** offers you a complete range of solutions, starting from 200 nanometers and ranging up to centimeters. Whether it is for laboratory instrumentation, «at line» or even «on line» solutions, **OCCHIO** is prepared to be your partner in high-level powder characterization. **OCCHIO** and **OCCHIO ZEPHYR ESR** bring you accuracy, profit and innovation.

_ Accuracy

With its proprietary Light and high quality lens, OCCHIO ZEPHYR ESR will change your own perception of image analysis, measuring particles like granulate, sand, ceramics, fibers etc..

_ Profit

ZEPHYR ESR is an automatic device dedicated to sieveable powders characterization. Associated with the software CALLISTO, It is easy to use and carries out rapid analyses in less than few minutes.

_ Principle and innovation

Based upon a combination of mechanical and gravity dispersion, the OCCHIO ZEPHYR provides for a fast and accurate size and shape analysis of sieveable powders. The instrument combines a high quality imaging system with a robust mechanical quality design for at-line and on-line process control. The powder is dispersed by means of vibrating feeder and gravity dispersion. The system uses a combination of specific lens & lights.



For more information contact us

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