

Optimet Products in High End Applications

June 2011, Watch Optimet products on YouTube via Optimet's updated [website](#).

Optimet opened in its website a [dedicated page](#) with movies of Optimet products used in customer high precision 3D applications. The demo movies include 3D measurement process, results and data analysis in Quality Control, In-Process Inspection and Reverse Engineering.

Valve seat in engine cylinder head 3D measurement, hot steel slabs - in process inspection with the ConoLine LS, Duct radii measurement inside an engine cylinder with a 90° periscope (360° rotation) are examples of such applications. They provide first hand implementation and usage examples and demo.

Watch Us



360° 3D measurement of objects for reverse engineering with Optimet Conoprobe



Hot steel slabs - in process surface inspection with Optimet Conoline LS at Mittal Arcelor facility



Optimet Dental Scanner – Procera



valve seat in engine cylinder head - in process profile and position measurement

[more >](#)

You can watch the demo movies on YouTube channel or directly on Optimet web-site.

About Optimet: *Optimet (Optical Metrology Ltd.), is a provider of sophisticated non-contact measurement sensors and solutions, with up to sub-micron precision, for Distance, 2-D & 3-D measurements. Optimet is a member of the Ophir Optronics group, a world leader in Laser Measurement Instruments and Optical Infra-Red lens-assemblies. Optimet 3D products and solutions are used for in-process inspection, quality control and reverse engineering in Automotive, Aerospace, Dental CAD/CAM, Steel, LCD in-process inspection industries and more*