

## KREON 3D SCANNERS FOR CMMs

- ▶ Shorter control time
- ▶ Full part inspection
- ▶ Scanning and probing simultaneously

TURN NOW YOUR CMM INTO A  
SCANNING MACHINE



PolyWorks




Metrolog

## CMMs WITH KREON 3D SCANNERS


3D scanners are a valuable addition to CNC CMMs to meet production and return on investments requirements, as well as to gain control times. Kreon 3D scanners maximize the potential of CNC CMMs machines.

## TURN NOW YOUR CMM INTO A SCANNING MACHINE

### ▶ TWO TURNKEY CONFIGURATIONS




Kreon scanners  
+




Metrolog  
Software  
+

Metrolog controller



Kreon scanners  
+



PolyWorks  
Software  
+

Pantec controller  
Additional controllers will be available soon



### ▶ SOLUTION BENEFITS

#### Full automatized integration

- ▶ A unique software to drive the CMM, the scanner and to process data.
- ▶ Possibility to automatically calibrate the scanner positions onto the indexing head.
- ▶ Use a probe directly connected under the scanner or switch between scanner and probes using an auto-change rack.

#### Renishaw compatibility

- ▶ PH-10 (T, M and MQ) power-operated heads.
- ▶ Auto-change racks (ACR3)
- ▶ IS1-2 switch

#### Kreon 3D scanners compatibility

Kreon offers a wide range of 3D scanners in order to meet all your measuring needs: Zephyr III, Zephyr II, Zephyr II Blue, Solano CMM and Aquilon.

#### Other software and hardware compatibility

- ▶ Software: ArcoCAD, Capps DMIS, Rational DMIS, Inca3D, easy CMM.
- ▶ Controllers: Renishaw, Deva.

Kreon 3D Scanners can also be integrated on manual machines.

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