BRIDGE | ARES

HIGH-PERFORMANCE DIMENSIONAL INSPECTION FOR A WIDE RANGE OF METROLOGY APPLICATIONS.

ARES CMMs have a lower overall height compared to most CMM solutions available on the market. They may also be provided with a low profile support stand to reduce the overall height by an additional 100 mm. This particular features makes ARES especially suitable for inspection laboratories with low ceilings. ARES CMMs are available in manual or CNC configuration; manual units may be optionally upgraded to a full CNC version at a later date.

Two performance levels are available:

ARES: for standard applications

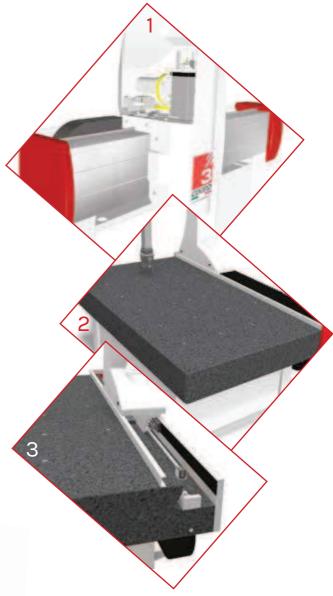
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ARES NT: for higher performance requirements.

ARES CMMs are available with bridge widths of 500 mm and 700 mm, and are perfectly suitable for workshops.

The **ARES NT** model has a silicon carbide Z-axis column that increases the overall stiffness of the measuring platform.





ZERO-HYSTERESIS FRICTION DRIVES
ON ALL AXES
TABLE WITH WIDE ACCESS AREA
FOR EASY LOADING OPERATIONS

3. RIGID, AIR-SUPPORTED STRUT WITH GUIDE PROTECTED BY BELLOWS