

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 feature 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

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.



1. ZERO-HYSTERESIS FRICTION DRIVES ON ALL AXES

2. TABLE WITH WIDE ACCESS AREA FOR EASY LOADING OPERATIONS

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

