



EXPLORER

Brand: Tomelleri

Category: Portable Measuring Arm CMM

THE LARGEST MEASURING RANGE FOR A PORTABLE ARM

The EXPLORER line is the maximum expression of our capability, combining the largest dimension for a portable arm to the highest precision possible. With measuring ranges from 5 up to 9 m diameters and with 6 and 7 axes configuration every measure is now possible.

Features

1. Having great flexibility
2. Perfectly balanced
3. Compatible with everything

1. Having great flexibility

The EXPLORER is available with 5, 7 and 9 m diameter. It is the perfect equipment when you need to "explore" large parts with great flexibility, representing our solution to face the toughest challenges. Every situation that was previously impossible now is made possible.

2. Perfectly balanced

When the dimensions are important, every aspect becomes critical in obtaining the best results. For the EXPLORER line the balance plays a fundamental role, allowing to reduce the loads carried by the user during the measurement session. This not only allows a comfortable handling despite the incredible size, it also makes the arm surprisingly accurate.

3. Compatible with everything

The EXPLORER line is available with any configuration available for the SPACE Plus line. It works perfectly for touch inspections with the probe and, with the 7 axes configuration, it can also work with a scanner for point cloud measurements or reverse engineering.

CONFIGURATIONS

- With 6 or 7 axes configuration
- With fixed probe or interchangeable system
- With cabled or wireless communication