

# Portable Measuring Arms

## What Are Portable Measuring Arms?

**Portable measuring arms** are **3D devices designed for on-site dimensional inspection**, using articulated joints to measure parts of various sizes and shapes. At **Applus+ Laboratories**, we are the official distributor of **PMT Technologies** in **Spain**, offering a wide range of arms and accessories to optimise your [measurement processes](#).

## Why Are Portable Measuring Arms Important?

They offer a **practical and intuitive alternative to fixed coordinate measuring machines (CMMs)**. With the same **accuracy** and **easy handling**, portable arms provide:

### **PMT Flagship Series (GAMMA P):**

High performance, stability, and fast measurements for complex applications.

### **PMT Standard Series (GAMMA M):**

Ideal balance between precision, portability, and cost for daily industrial tasks.

### **PMT Economic Series (GAMMA E):**

Essential functionality and good precision at an affordable price.

## **Accessories for Measuring Arms**

We offer **PMT accessories** that **enhance measurement capabilities**:

### **GAMMA Rotary Tables – 8 Axes:**

Allow the part to rotate in real time, optimising measurement time.



### **GAMMA Scanners:**

Convert the arm into a contactless system, ideal for reverse engineering and CAD-to-part comparisons.

### **Probes:**

Specialised kits to adapt the arm to various inspection needs.

## Why Choose Applus+ Laboratories?

[Applus+ Laboratories](#) is a **leader in 3D metrology** with years of experience across multiple sectors. Our **portable measuring arms** are designed to meet the needs of projects of any scale, with a focus on **accuracy, speed, and adaptability** to customer requirements. Our advantages include:

- **Official Distributor of PMT Technologies in Spain:** We provide direct access to the latest models and technical support.
- **Tailored Solutions:** Our experts work closely with you to identify the best **portable measuring arm** and suitable accessories for your project.
- **Proven Expertise in Metrology:** With years of experience, Applus+ Laboratories ensures accurate, reliable measurements and comprehensive after-sales service.
- **On-site and Laboratory Services:** We offer flexible support options for any inspection challenge, wherever it arises.

Embrace the **versatility and efficiency** of **portable measuring arms** with **Applus+ Laboratories** and **PMT Technologies**. Our wide selection of **high-performance arms and accessories** will help you **optimise your quality control, speed up your inspection processes**, and ensure **accurate results** in **3D metrology tasks**.