

Large Enterprise Industrial Manufacturing Company

Introduction

This case study of a large enterprise industrial manufacturing company is based on an August 2017 survey of Hexagon Manufacturing Intelligence customers by TechValidate, a 3rd-party research service. The profiled company asked to have their name blinded to protect their confidentiality.



“The ROMER Absolute Arm has given me more insight and confidence in my manufacturing process.”

“Being able to quickly and easily validate the tooling we are creating has allowed us to gain more confidence in the products we are making before we manufacture them.”

Challenges

The business challenges that led the profiled company to evaluate and ultimately select Hexagon Manufacturing Intelligence:

- Faced the following challenges before partnering with Hexagon Manufacturing Intelligence:
 - Difficulty comparing CAD models to as-built assemblies
 - Difficulty in accurately determining tool and die wear
 - Difficulty in reverse engineering parts and components

Use Case

The key features and functionalities of Hexagon Manufacturing Intelligence that the surveyed company uses:

- Chose the ROMER Absolute Arm for the following reasons:
 - Is easy to use
 - Has the greatest value
- Chose the ROMER Arm over the following:
 - FARO

Results

The surveyed company achieved the following results with Hexagon Manufacturing Intelligence:

- The first choice for a portable metrology solution was the ROMER Arm.
- Found the ROMER Arm to be easy to learn when compared to the competition.
- Reduced the amount of time dedicated to inspection tasks with the following:
 - Advanced training courses
 - The speed and confidence of accurate inspection data
- Increased productivity at their facility by None, we use ours for engineering purposes not production parts. with the ROMER Arm.
- The estimated payback for using their ROMER Arm is 2 or more years.

Company Profile

The company featured in this case study asked to have its name publicly blinded because publicly endorsing vendors is against their policies.

TechValidate stands behind the authenticity of this data.

Company Size:
Large Enterprise

Industry:
Industrial Manufacturing

About Hexagon Manufacturing Intelligence

Hexagon Manufacturing Intelligence helps industrial manufacturers develop the disruptive technologies of today and the life-changing products of tomorrow.

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