

# Sinequa Assistant and AI-Powered Search for Manufacturers

## Finding answers in your Digital Thread with Generative AI and RAG

Every day, engineers face the challenging task of designing new products, improving quality, and driving innovation. Yet, according to CIMdata, engineers waste 15-30% of their time simply searching for the right information. While data is everywhere, it's often difficult to locate. Product details, parts information, test procedures, and quality reports are frequently scattered and hard to access.

In a world increasingly harnessing the power of AI, organizations are looking for smarter solutions to leverage Generative AI and their own internal data.

### Sinequa's AI-powered Enterprise Search: A Game-Changer

Sinequa's industry-leading AI-powered Enterprise Search automatically weaves together a Digital Thread that provides employees with the precise answers they need. With the ability to find information across all industrial data sources—whether from PLM, ERP, collaborative applications, or file systems—Sinequa empowers workers to get concise summaries of available information on any topic. Crucially, they can verify this information by instantly accessing vetted documents or key pieces of data.

With Sinequa, stop searching and start solving

**Search within all your data sources**  
200+ available connectors

Sources

- SAP 145 >
- Confluence 68 >
- Teamcenter 128 >
- Box 217 >
- Sharepoint 76 >

**Refine results with your domain knowledge**  
Your vocabulary, your content organization

Filter parts

- Object Format 10+ >
- Part Type 5 >
- Part Materials 20+ >
- Part Category 20+ >
- Author 10+ >
- Modification Date 6 >

**Start with an AI powered Search**

What is PB560 testing procedure?

- pb560 assembly procedure
- pb560 cpu card
- PB560 Portable ventilator
- PB560 Turbine Driver Assembly

**Get answers with Manufacturing Assistant**  
Quickly generate answers with references

The PB560 gas delivery system is outlined in section 5.4 of the Product Requirements Document. Here are the key points of the system:

**Airflow Generator.** The gas delivery system consists of an airflow generator capable of supplying a range of flow and pressure.

**Micro-Turbine.** The flow generator is a low-inertia micro-turbine which is driven by a brushless electric motor.

Your answer

powered by Azure Open AI - GPT 4 Turbo

**Explore deeper with 360 views**

Owner Expert Support Engineer

# Let Sinequa Create your Digital Thread



## AI-powered Search for Engineering & Design teams

- Give easy access to content so engineers save time finding answers, verify information with authoritative sources to prevent errors.
- Cutting costs for training and accelerating product development.

## AI-powered Search for Maintenance & Support teams

- Provide answers to the most complex support and maintenance activities.
- Pinpoint troubleshooting instructions, test procedures, past repairs and more to allow technicians or self-service customers to resolve issues fast.
- Increasing customer satisfaction and reducing costly downtime.

## Leading organizations trust Sinequa

Sinequa transforms work by providing employees with AI-powered Assistants that enhance productivity and accuracy while ensuring security. These Assistants streamline workflows, simplifying access to enterprise information, so employees can focus on impactful tasks. Combining enterprise search with generative AI, Sinequa offers a secure, customizable, and efficient conversational experience. Learn more at [www.sinequa.com](http://www.sinequa.com).

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