



AIM

ASSEMBLY IN MOTION
GMBH

BRANDS OF AIM
LUDWIG WITKOWITZ GMBH
KORWEDDE WATRO ASSEMBLY GMBH
KORWEDDE WROD ASSEMBLY GMBH

AIM CONTAINS THE UNCONTROLLED GROWTH OF PARTS
WITH CADENAS PARTSOLUTIONS

The newly founded subsidiary of Günther Holding GmbH, AIM – Assembly in Motion GmbH, is a specialized company within the cleaning, testing and assembly technique areas with its business branches ELWEMA, Rohwedder Macro and Rohwedder Micro.



PARTSOLUTIONS AT AIM GMBH

Since 2009, AIM Assembly in Motion GmbH has been implementing the Strategic Parts Management PARTSolutions at 65 mechanical engineering workstations at all of its four locations.

CADENAS PARTSolutions offers AIM an all-encompassing CADENAS library with numerous manufacturer catalogs, of which more than 100 are being used at AIM. In order for engineers to be able to review all information at a glance, the CADENAS software solution PARTSolutions supplies AIM with interfaces to the ERP proALPHA Production, as well as to the CAD system Autodesk Inventor.

CONNECTION TO ENGINEERING OFFICES

Since 2011, AIM has also been using the supplier portal which is based on PARTcommunity technology by CADENAS. Around 20 external engineering offices can be integrated into the construction process with more ease. These then receive direct access to all released, as well as current CAD data, and AIM company standards.



"With PARTSolutions our uncontrolled parts growth was contained and the engineers were able to concentrate on their actual tasks again, focusing more on the challenges of engineering."

Matthias Kienle
Engineering Mechanic
AIM Assembly in Motion GmbH



"The supplier portal PARTcommunity significantly eases our communication with our external engineering offices while simultaneously minimizing the risk of error for incorrect CAD file names."

Eberhard Ilg
Technical Manager
AIM Assembly in Motion GmbH

Benefits of PARTSolutions for AIM

- PARTSolutions is the central system for managing all part information that can be accessed from all locations.
- Avoiding new duplicates with comprehensive search functions and standardized processes for releasing CAD models of new components.
- The use of pre-constructed CAD models from purchased parts catalogs significantly reduces the work of engineers.
- Save time for the search for 3D CAD models with catalog structures and comprehensive search functions such as with the use of a 2D sketch.
- With the supplier portal, external engineering offices finally have access to all current up-to-date data of AIM components. In addition, errors are avoided when entering new CAD data by external partners.