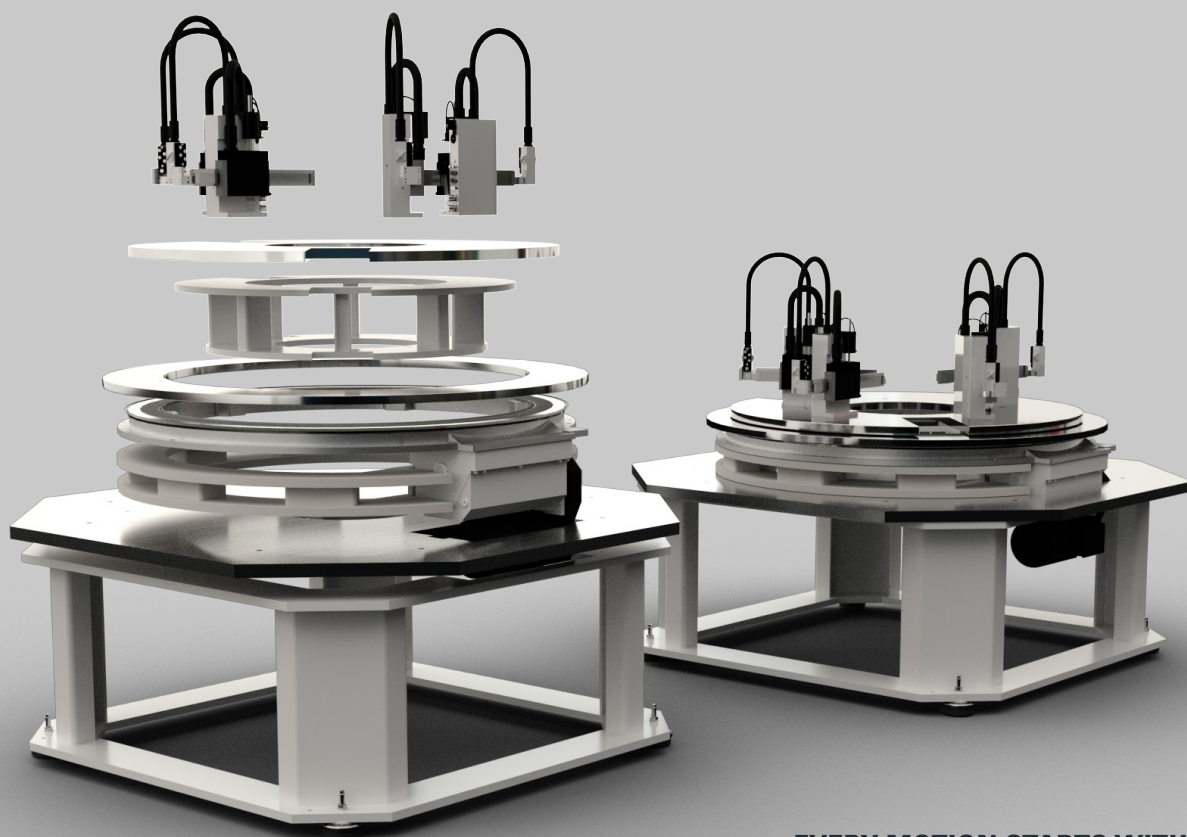


The logo graphic features four horizontal bars of varying lengths and colors: a yellow bar at the top, a black bar below it, another yellow bar below that, and a final black bar at the bottom. These bars are positioned to the left of the text.

WEISS
SOLUTIONS



EVERY MOTION STARTS WITH WEISS

OUR PROCESS

FACT FINDING / Q & A

Define the customer's needs and requirements (challenges)

- Type of machine or project
- Specific needs
- Loading and cycle requirements, etc...

We work with our customers to learn what their needs and requirements are from all aspects. Making sure we grasp the entire requirement prior to developing a solution. This leads to a greater level of success with fewer changes and modifications later in the design and build stages.

ANALYZE

Having a high degree of understanding regarding your application needs, we now begin to define the scope of design for your solution. This ensures delivery of a product that specifically meets your requirements prior to beginning the design phase.

DEVELOP A SOLUTION

We engineer a WEISS solution utilizing WEISS products and engineering expertise. Our solutions help to simplify the design engineers' tasks, along with other departments within our customer's company, such as purchasing, assembly and test.

With the scope defined, we begin the design phase. During this phase of the project, we will design and specify all aspects of the solution and prepare all of the drawings and technical requirements for you to review and approve.

BUILD THE SOLUTION

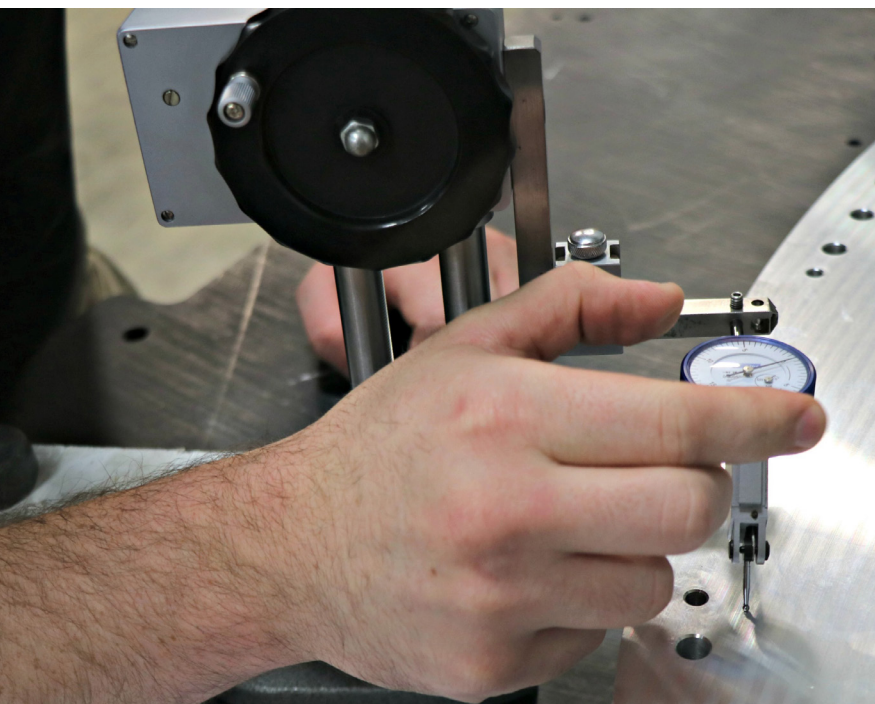
With the design approved, we begin the build process, executing all of the electro-mechanical construction from fabrication and machining to programming and validation. This phase concludes with any Factory Acceptance Testing (FAT) requirements.

DELIVERY & IMPLEMENTATION

Once construction is completed and accepted, we securely package the finished solution within robust, custom-designed skids and crates to ensure that your product arrives undamaged. We will also assist with any on-site requirements, including: installation, training and maintenance of your new automation platform.

OUR QUALITY & CAPABILITIES

We offer you the ability to have a single source for all of your mechanical and control requirements as it relates to our WEISS rotary and linear products. We supply everything from the machine bases and stands, dial plates, anvil supports, riser and specialized machine mountings, and more. We also offer complete custom motion control panels to operate our rotary and linear platforms.

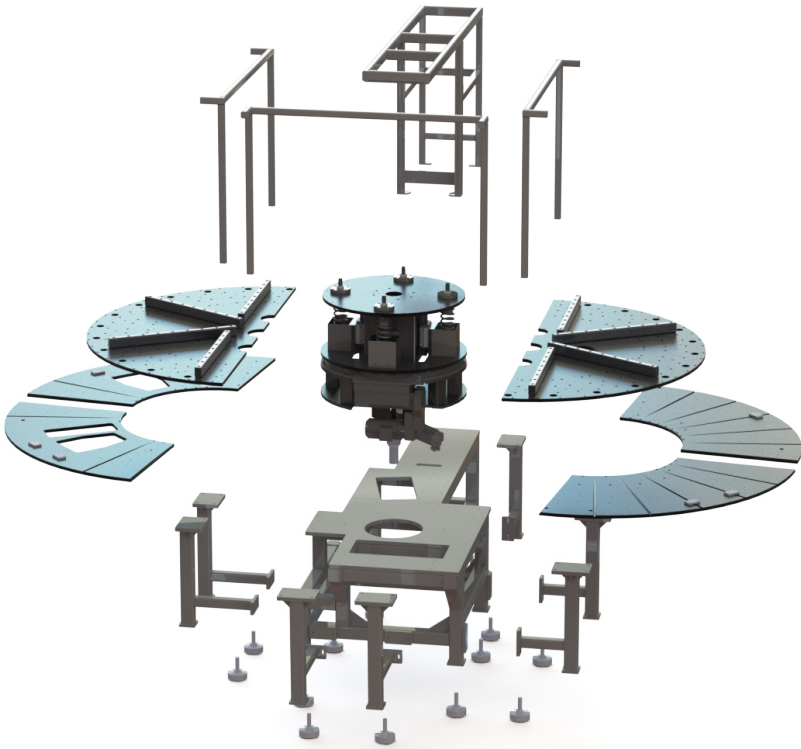


Our production facility is more than 30,000 Sq. Ft of production space that includes a complete machine shop and assembly area. We have the capability to machine up to a 90" diameter dial or tooling plate and the ability to manufacture dials and plates even larger. Complete measurement data for our dials and tooling plates is also available for use when mounting your tooling.

The manufacture of plates and dials is centered on quality procedures that ensure the specifications are met and well within the tolerances required. Every plate and dial we manufacture is checked against the print's dimensional data and logged.

We also can provide a CMM measurement of all precision/critical dimensions for a minimal cost which will provide you with an inspection report for point to point dimensional data.

WEISS SOLUTION EXAMPLES



> EXPLODED VIEW

Showing the various components that comprise the total solution provided by WEISS.



> COMPLETED VIEW

Showing the completed solution that was delivered to the customer by WEISS.

TESTIMONIAL

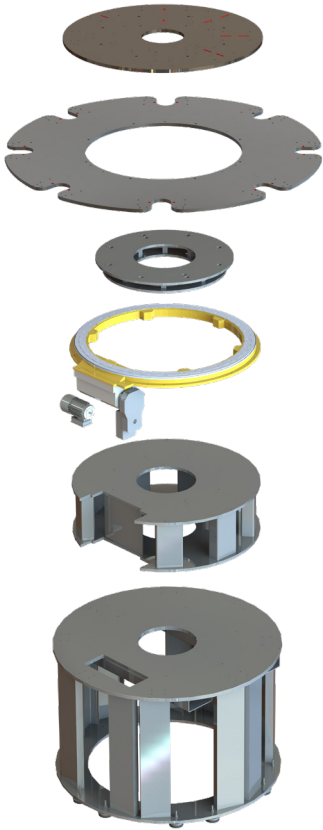
Jerit Automation Inc.- Added support that goes beyond just selling an indexing solution.

"WEISS was the only vendor willing to help develop a collaborative solution to accommodate our project", says Jerry TerLaan, President of Jerit Automation. The process for this project required more than 20 stations with the ability to lift all stations 3 to 5 inches during each index. Normally this would not be an issue if the stations were small enough and there were no restrictions on space; however, this project had both large 8" x 30" modules incorporated into the stations and a space constraint to stay within a 10 foot x 10 foot area.

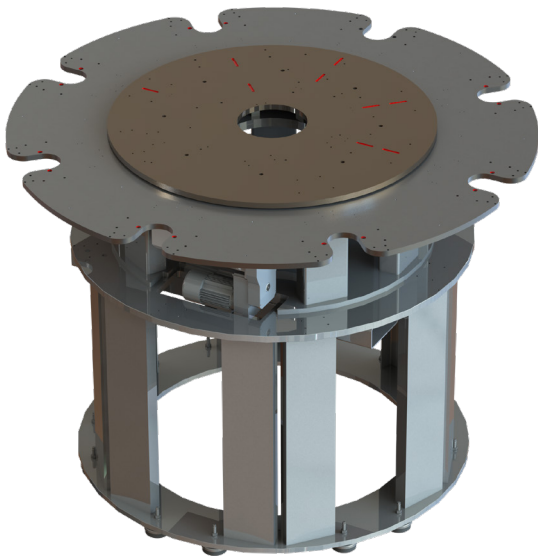
WEISS was able to build a custom index and lift system that fit Jerit's requirements while also providing value added items, such as Base Framing, Plating Services and Project Management of WEISS Supplied Components.

"WEISS' dedication to collaborate and provide solutions outside of the norm made a difference in the success of this project."

WEISS SOLUTION EXAMPLES

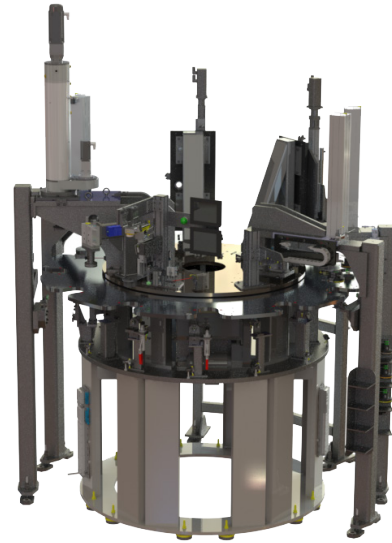


> **EXPLODED VIEW**
Showing the various components that comprise the total solution provided by WEISS.



> **COMPLETED VIEW**
Showing the completed solution that was delivered to the customer by WEISS.

> **COMPLETED MACHINE**
Showing the completed machine utilizing the WEISS custom solution.



TESTIMONIAL

Alpha Integration Inc. - Collaboration and efficiency with WEISS

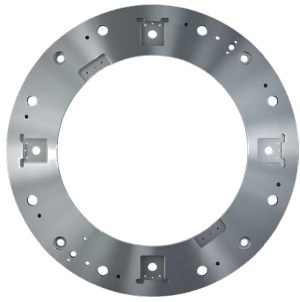
Alpha Integration Inc. turned to WEISS to provide a reliable, turnkey solution for their 6' tall automotive parts assembly machine. "We needed a large open center indexing ring that was capable of handling large loads", said Sam Westbrooks, Alpha's Senior Mechanical Design Engineer.

The combination of robust construction and innovative "open-center" design allowed WEISS to provide Alpha with a superior, one-source solution.

"The service was great from concept to actual design of the indexer and supporting weldments", said Westbrooks, "I knew we would receive a product that I could feel confident in for extreme applications".

WEISS - BUILDING BETTER SOLUTIONS

With WEISS solutions, we are able to reduce our customer's overall manufacturing cycle-time, resulting in improved lead-times. We have provided thousands of unique solutions - giving us the ability to continuously develop and optimize our processes. This results in shorter lead times and competitive costs.



From a single dial or tooling plate to a complete Advanced Automation Platform, WEISS enables integrators, machine builders and internal machine build groups to scale their scope of deliverables from individual components to an integral solution.

Characterized by modularity and a host of proven mechatronic product and digitalized solutions, WEISS offers our customers the shortest time to market.

- Complete solution with all components assembled perfectly together
- CAD templates readily available
- Engineering assistance and support directly from WEISS engineers
- Factory Acceptance Testing (FAT)
- Reduced overall costs through transfer of project management and engineering work to WEISS
- Plates with unique appearance thanks to high precision machining
- Highly flexible due to optimized standard components and custom manufacturing to your specifications



(Upper Left View) Exploded view of a WEISS Solution.

(Upper Right View) Assembled view of a WEISS Solution.

(Bottom Right View) The end customer's completed solution.





INSPIRING AUTOMATION

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