



ASSEMBLING GREATNESS

*Cutting-Edge Assembly Facilities and Services,
Courtesy of DFF*



We possess the experience, equipment, resources and access to 250 primary vendors to improve products and processes—while reducing costs. Hear how our assembly services rival our competitors and the ways in which they benefit our customers.

THE TEAM

The assembly team at DFF is tenured, professional and driven. Coming together from diverse industries and possessing varied skills and certifications, they prove that the whole is greater than the sum of the parts. Working as a team, members of the assembly group lend their specialized skills and commitment to excellence to each client project. With two separate shifts, management can schedule jobs to meet even the most stringent timelines to satisfy customer needs.

THE FACILITY

Very much a *Visual Factory*, signage is prominently displayed throughout the space, giving clear cues and directives to team members. Lighting upgrades, including bright LED overhead lights and lighting at individual workstations eases eye strain, improves concentration, productivity and the accuracy of assemblies and quality inspections.

THE TECHNOLOGY

DFF invests in tools and equipment to accomplish highly technical assemblies. Working as extensions of our customer's teams, we will even make investments of new tools and equipment, calibrated in-spec to customer requirements. Gemba boards and visual instructions throughout machining and assembly areas ensure traceability and trackability throughout the facility.





OUR PROFESSIONALS HAVE FAMILIARITY AND EXPERTISE WITH THE FOLLOWING:

- Building to customer BOM (Bill of Materials) and print requirements
- Following detailed work instructions
- Incorporating LEAN concepts
- Offering real time SPC (Statistical Process Control)
- Meeting TUV/UL/CSA certification standards
- Offering ESD (Electrostatic Discharge) protection
- Performing drop or international shipments
- Meeting the needs of thermal product production
- Supply chain management
- Vapor degreasing

WE OFFER THE FOLLOWING SERVICES:

- Torch brazing
- Nitrogen leak detection
- Hydrostatic leak detection
- Helium leak detection
- Hi-pot/ground continuity testing

EXPERTS HOLD:

- Vapor degreaser certification
- Universal refrigerant license

THE RESULTS

Our clients come from a wide array of industries. Some select projects include assembly of semiconductors, stator housings, medical diagnostic equipment, robotics—and more. All assembled parts are 100% quality inspected, packed and shipped to customer specifications or preferences. Our many repeat customers and longstanding relationships are a testament to our commitment to quality.

Do you require assembly services? Simple or complex, you can trust the team at DFF to deliver exemplary results. [Reach out](#) for more information on our capabilities or to request a quote.

ABOUT DFF

Specializing in medium to high production of precision machined components and electro-mechanical assembly products, DFF works with customers to simplify designs, make products easier to produce and maximize the reliability and quality of the end product. Located on 23 acres in a regional industrial park at the crossroads of Western New England (Interstates 90 and 91), the DFF facility, which began in a 2,000 sq. ft. building, has grown to three buildings totaling 300,000 sq. ft. To learn more about DFF, visit dffcorp.com.