



If you can dream it, we can make it.

Start a new A-List for your next manufacturing project with ADC. Proven, domestic production capacity and the expertise your next project requires are ready and available now in the USA. Our facilities have been recently upgraded and expanded. And our American know-how is rooted in manufacturing experience since 1968. You know the market; we know manufacturing. Let's work together to take your idea from vision to market.

 **ADC Manufacturing**
solutions in stamping, casting & coating

ADC provides a full-cycle solution for quality stamping, casting and coating.

A keystone of ADC value is the synergy of metal stamping and die casting processes combined in the same facilities with galvanized or powder coated finishings. And we take it one step further. We leverage our experience to provide you a full-cycle, end-to-end solution from assistance with process design to raw materials selection all the way through to packaging, bar coding and shipping. Leading the way since 1968. Still strong. ADC Manufacturing has been a leading supplier to manufacturers & contractors during four decades and continues to be known for consistent quality and reliable service. We are the only domestic supplier of both aluminum and steel fittings to the US fence industry today.



Raw materials selection and preparation.

Quality metal processes begin with quality raw materials. Whatever your product specifications call for, ADC will work with your design team to furnish the exact material required for your needs. With its considerable buying power, ADC can negotiate favorable purchasing agreements for all types of raw materials insuring our customers competitive prices on their fabricated components or finished goods.



Precision metal stamping.

Precision metal stamping begins with a sound design of tooling and processes. Whether your product calls for a simple one-piece stamping or complex progressive dies, ADC has the experience and technical know-how to produce a quality part on a timely basis and meets your performance, price and design specifications.



Die casting.

Die casting processes are often an effective high-volume manufacturing solution. ADC achieves consistent quality over high-volume runs with excellent dimensional accuracy, stability and tight tolerances. Die casting products today benefit from metallurgical advancements over the past few decades.

Die cast alloys today:

- are durable with high tensile strength and hardness
- exhibit electrical and thermal conductivity
- may be cast with thinner walls and with textures ranging from smooth to coarse
- offer corrosion resistance with excellent finishing characteristics and EMI shielding
- are fully recyclable
- are typically stronger and stiffer than plastic injection moldings with the same dimensions.



Powder coating.

A wide range of commercial and consumer products have benefited from advances made in powder coating technology. ADC's knowledge and expertise in powder coating contributes to our customers' product goals. Powder coating offers many product benefits; it's cost-effective, visually attractive, corrosion and UV resistant and environmentally friendly. ADC's multi-stage powder coating process includes:

- 5 stage cleaning process
- Zinc-rich primer coat
- Gel oven to set primer
- Top coat process

The result is even, smooth coverage that's durable and resistant to dents, scratches, cracking and peeling, as well as thermal extremes and UV rays.



Galvanizing to any ASTM specification.

ADC has been galvanizing since the 1970s. We have evolved with the industry and have acquired an extensive knowledge base that you tap into with every project you bring to us. At ADC, we specify the galvanizing process with precision to achieve uniform coating and complete protection.



Packaging integrated into the total solution.

To complete our end-to-end manufacturing solution, ADC offers wholesale bulk packaging or retail shelf-ready packaging with bar coding.