



Belton, SC
Cassville, MO
Fayetteville, TN
Guaymas, Mexico
Kalamazoo, MI
Monett, MO
North Liberty, IN
Phoenix, AZ
St. Augustine, FL
Sidney, OH



P L A N T P R O F I L E

St. Augustine, FL

Hydro's facility in St. Augustine, Florida is a fully integrated aluminum extrusion facility. That means we do it all right here: metal sourcing, extrusion, finishing, fabrication, and final assembly.

- **Extrusion**
- **Drawn tubing**
- **Powder coating**
- **CNC machining**
- **Fabrication & Assembly**
- **On-site casthouse**

St. Augustine focuses on one goal: helping our customers produce better products while improving their bottom-line. We do this by collaborating with our customers at all steps of the process...from extrusion design through just-in-time delivery of final product.

Whether your need is metal sourcing or design assistance, have our recently upgraded facility simplify your operations.

Our capabilities include 8" and 9" extrusion presses, drawn tubing ranging from 5/8" to 2" diameters, multiple draw benches, fabrication, and a brand new, State-of-the-Art 40' Horizontal Powder Coat Line. We also offer custom die and design consultation.

Let St. Augustine help you select the alloy for the most cost-effective extrusion shape and assist in metal procurement and

fixed price forward sales contracts. With casting operations on-site, we can tailor an alloy perfect for your application and ensure metal supplies, even in a tight market. The St. Augustine remelt is part of the largest extrusion billet casthouse network in the country, owned and operated by Hydro. Hydro's remelt technology converts scrap to primary-quality metal with scrap content exceeding 75% and forms the foundation for our custom scrap optimization program.

For metal procurement through final assembly and shipping, let Hydro be your single-source provider of extruded aluminum solutions. We will strive to enhance your business by leveraging both our extensive experience as well as our local and global resources to your advantage.

Let Hydro take your business to the next level. Contact us today.



What separates us from other aluminum extrusion companies is our leadership in extrusion technology, our “Can DO” attitude, the strength of our metal sourcing network, the breadth of our engineering and manufacturing capabilities and the backing of Hydro’s global extrusion network.



Equipment & Capabilities

Hydro St. Augustine is your one-stop source for a wide range of extrusion and drawn tubing, machining, welding, assembly, and powder coating.

Casthouse

- Aluminum billet with high recycled metal content
- 1000, 3000 & 6000 series alloys, customizable

Extrusion

- Three presses - 8" (1) and 9"(2)
- Custom die & design consultation

Drawn Tubing

- Multiple draw benches- 5/8" OD to 2" OD diameter
- Tube straighteners

Fabrication

- Extensive CNC operations - Vertical Machining - Lathes
- Precision cut-to-length as close as +/- .010
- Miter cuts

- Punch, notch, drill, tap, countersink, debur
- TIG/MIG welding and end swedging
- Bending
- Manufacturing cells
- Assembly
- Custom fabrication equipment designed and built on site

Finishing

- State-of-the-Art 40' Horizontal Powder Coat Line
- Partnered anodizing

Quality Certification

- ISO 9001-2000
- ISO 14000 certified



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