



# WATERJET CUTTING

## Solutions

### CUSTOM CUT MATERIALS

**Piedmont Plastics® is your source for cut-to-size solutions.** Our waterjet machinery allows us to accurately deliver small, medium, and large 2D parts with advanced precision and efficiency.

Waterjets can cut virtually any material with little to no limitations. Contact your local Piedmont Plastics representative today to discover how our waterjet cutting services can meet your specific needs.

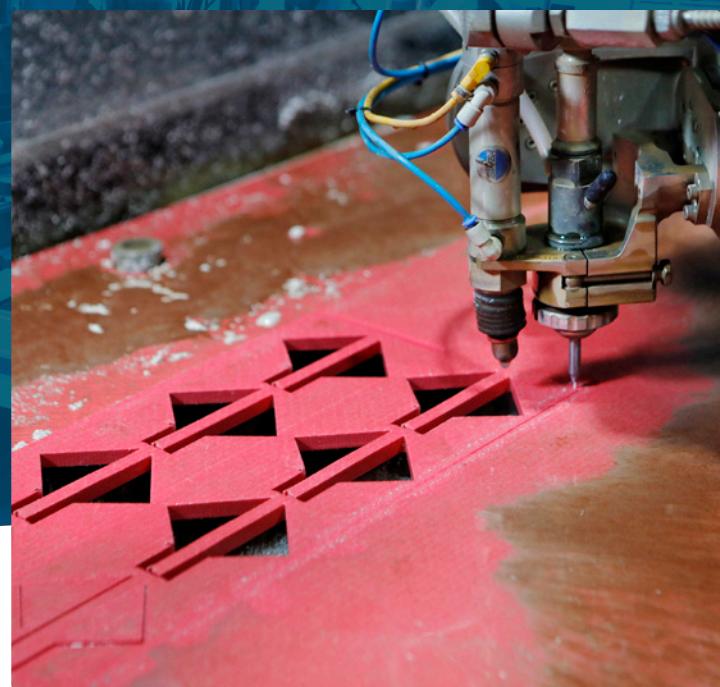
### BENEFITS OF WATER CUTTING

- Minimal kerf
- No thermal damage
- Superior edge quality
- Efficient & cost effective
- Precise internal cuts
- Cuts multiple shapes or thickness
- Environmentally friendly

### MATERIALS THAT CAN BE CUT

Using a waterjet means there are virtually no material limitations.

- GPO-3
- G-10/FR4
- Urethanes
- Laminates
- Glass Filled Products
- Foam
- Composites
- Rubber
- And More!



### OUR EQUIPMENT

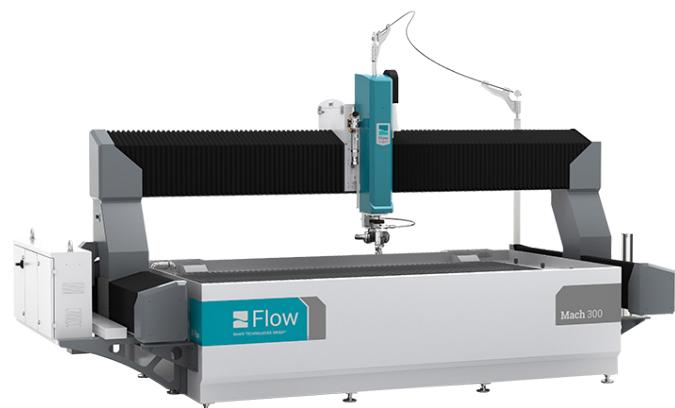
Piedmont Plastics is equipped with a Flow Mach 300 series waterjet with HyperJet® pump technology.

Equipment like this enables us to have significantly higher cut speeds and reliability, thus saving our customers time and money.

#### GENERAL SPECIFICATIONS

Z-Axis Travel	12"
Work Envelope	60" x 120"
Cutting Thickness Range	0.030" up to 6"

Precise Positional Accuracy and Repeatability



### CONTACT US

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