



POLY COWLES IMPELLER



**HASTELLOY DOUBLE
HELIX WITH
CUSTOM KICKER
BLADE**



SQUIRREL IMPELLER



**HORIZONTAL HELIX
RIBBON IMPELLER**



**VERTICAL HELIX/ANCHOR
WITH CENTER AUGER**

**AUTOMATED PARTS
WASHING SYSTEM**



Fusion welcomes custom fabrication opportunities at our facility- we're more than a mixer manufacturer! With our application and design expertise, extensive network of suppliers, 3D modeling, and numerous other custom fabrication capabilities, Fusion is prepared to provide you with detailed custom fabricated pieces. We'll put our resources to work for you when others may be intimidated or uninterested.

DESIGN INTENT

Fusion will put its talent and resources to work for you when special fabrication needs arise. We enjoy offering solutions to your process challenges!

EXAMPLE APPLICATIONS

- Tank Specific Anchor (Paddle) Impellers
- Complex Helical Impellers
- Custom Fittings and Adapters
- Custom Mounts or Braces
- Custom Mixing Stands
- Process Specific Systems and Components

CAPABILITIES

- 3D Modeling
- CNC Machining
- Laser Cutting
- Water-jet Cutting
- Mechanical Forming
- MIG & TIG Welding
- Electropolishing
- Polishing
- Passivation
- Coatings