

## **ETHANOL INDUSTRY EXPERTISE**

Woven Metal Products (WMP) is a state-of-the-art fabrication facility in Alvin, Texas, specializing in reactor and tower internals and custom fabrication since 1967.

WMP is ready to serve the ethanol processing industry with a variety of process internals, specifically designed for ethanol production. Whether you use dry or wet milling, we have experience manufacturing reactor and tower internals for either type of production including, but not limited to:

## **Reactors:**

- Outlet Collectors
- Support Grids
- Headers and Laterals
- Baskets
- Hardware

## Separations:

- Mist Eliminators
- Liquid Coalescer Elements
- Custom Element Housings, Supports and Baffles
- Inlet Diverters, Diffusers and Vortex Breakers
- Knitted Wire Bulk Mesh Rolls

## Mass-Transfer & Tray Hardware:

- Tray Hardware
- Fractionation Trays: Conventional Trays, Floating Valve Trays, Fixed Valve Trays
- Tower Tray Supports and Beams
- Tower Packing
- Tower Liquid Distributors and Feed Pipe Assemblies
- Tower Collector Trays: Chimney Trays,
  Vane/Lamella Bed Re-Collector Trays, Sumps and Seal Pans
- Tower Bed Supports and Limiters
- Tower Specialty Items: Inlet Diverters, Vapor Horns,
  Replacement Cyclone Legs, Internal Shrouds, Beer Column
  Internals and Water / Side Stripper Internals

WMP can provide improvements or replacement-in-kind products. No matter the requirement, we will work with customers to create, modify or review drawings and designs with our engineering department. Our quality control department also offers a variety of in-house testing procedures and can work with customers' inspectors as needed.

WMP serves local, domestic and international partners, building on its reputation as one of the best fabrication facilities in the world today.

Work with our team, and you'll receive not only superior products, but also detailed attention and solutions, custom to your needs.







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