

REACTOR PRECISION: AXIAL-FLOW

Woven Metal Products (WMP) is known for its precise work and attention to detail where the tightest of tolerances are critical. WMP has been servicing axial-flow or downflow reactors and supplying companies with needed internals for decades.

Our products for axial-flow reactors include:

- Inlet Distributors (or Diffusers)
- Catalyst Hold-Down / Floating Screens
- Distribution & Mixing Trays
- Catalyst Support Grids
- Support Beams
- Headers & Laterals Systems
- Outlet Collectors / Elephant Stools
- Axial / Downflow Reactor Specialty Products

WMP's engineering department can assist with creating designs or drawings from scratch including all necessary calculations, working off used parts, or collaborating with a customer's own engineering department.

Our team can help at any step, partnering with any licensor, refinery, chemical plant, installation company, turnaround company, engineering group or others that need assistance.

We understand when internals are needed, it could mean critical processes have stopped or a plant has been shut down. Customers and partners have come to rely on WMP for our expediency, quality and attention to detail.

Since we understand the criticality of reactor internals, we routinely create mock reactors, fitting the necessary parts within the reactor for inspection and review purposes if needed. Contact WMP today to discuss your custom axial-flow internals needs.









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