

# Supplier Profiles

Special Advertising Section

## Fristam Pumps USA

Fristam Pumps is a leading international manufacturer of high performance stainless steel centrifugal and positive displacement pumps, blenders and mixers.

New from Fristam:

### FPR Series Centrifugal Pumps:

Fristam's FPR centrifugal pumps save processors time and money with easy maintenance and reduced inventory. Built with a front pull-out seal, FPR pumps are quickly serviced and do not need to be pulled out of line for seal changes. Additionally, no special tools are required for service. Two seal sizes fit the entire line and FPR pumps have fewer parts, so processors have fewer maintenance parts to stock. The series is fully CIPable. Stainless steel flange optional.



### FS Series Shear Blender:

Designed for inline mixing the FS eliminates unblended product and prevents the formation of lumps and masses in mixture. Its inline operation increases product consistency and through-put while eliminating the time consuming and costly mixing of batch processing. It can be used to homogenize, blend, emulsify, disperse, dissolve and texturize. CIPable, no teardown is needed for cleaning.

### Powder Mixer:

Fristam's Powder Mixer blends dry and wet ingredients into a fluid stream. This efficient mixing method pulls a consistent amount of vacuum and maintains performance even as product viscosity increases. Customizable to your process needs.



### Other Fristam products:

- FKL Series heavy-duty positive displacement pumps
- FP Series heavy-duty centrifugal pumps
- FZX Series liquid ring pumps for air-entrained applications
- FM and FPH Series high-pressure pumps
- FL II Series standard-duty pumps

**Fristam**  
PUMPS

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## Galvamet

### Energy Efficient Insulated Metal Building Panels

Galvamet America Corp., a division of the Hylsamex Steel Group based in Monterrey, Mexico, manufactures factory insulated metal wall and roof panels for application on cold storage buildings and food processing plants. The company is currently building a new state-of-the-art panel manufacturing facility in Shelbyville, Indiana. The plant will be equipped with a fully automated, continuous line panel manufacturing unit. Built in Italy, the highly specialized equipment is designed specifically for Galvamet's fabrication of polyurethane insulated, CFC-free, foamed-in-place metal panels. Galvamet will produce its complete line of insulated wall panels at the site, and will feature a production capacity estimated at 12 million square feet per year. Panel production is anticipated to begin in late summer 2005.



Galvamet's product line of energy efficient panels includes 42" wide concealed fastener wall panels with a choice of four exterior profiles. Each design features a choice of thickness up to 6" (R48.78) of CFC-free

foamed-in-place isocyanurate. The company also manufactures trimless end architectural panels up to 40" wide for vertical and horizontal applications.

The Galvamet **Shadowline** profile is ideal for interior partition walls and is available with a 26 or 304 ga. Embossed stainless steel finish. The **Stucco Wall** panel provides a unique embossing pattern that simulates the look of concrete masonry yet offers the most energy efficient wall system available. For roofing systems, Galvamet offers its high strength **Hi-Rib** panel designed to span long distances between wall girt and roof joist. It is also available with up to 6" of insulation.

Full information covering company background, manufacturing technology, color selection, performance tests, quality standards and certification, and full technical details are available upon request. The company's mission is to provide architects, engineers, builders and owners with insulated building products of the highest quality that deliver the long lasting performance needed to meet today's demanding cold storage building requirements.

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