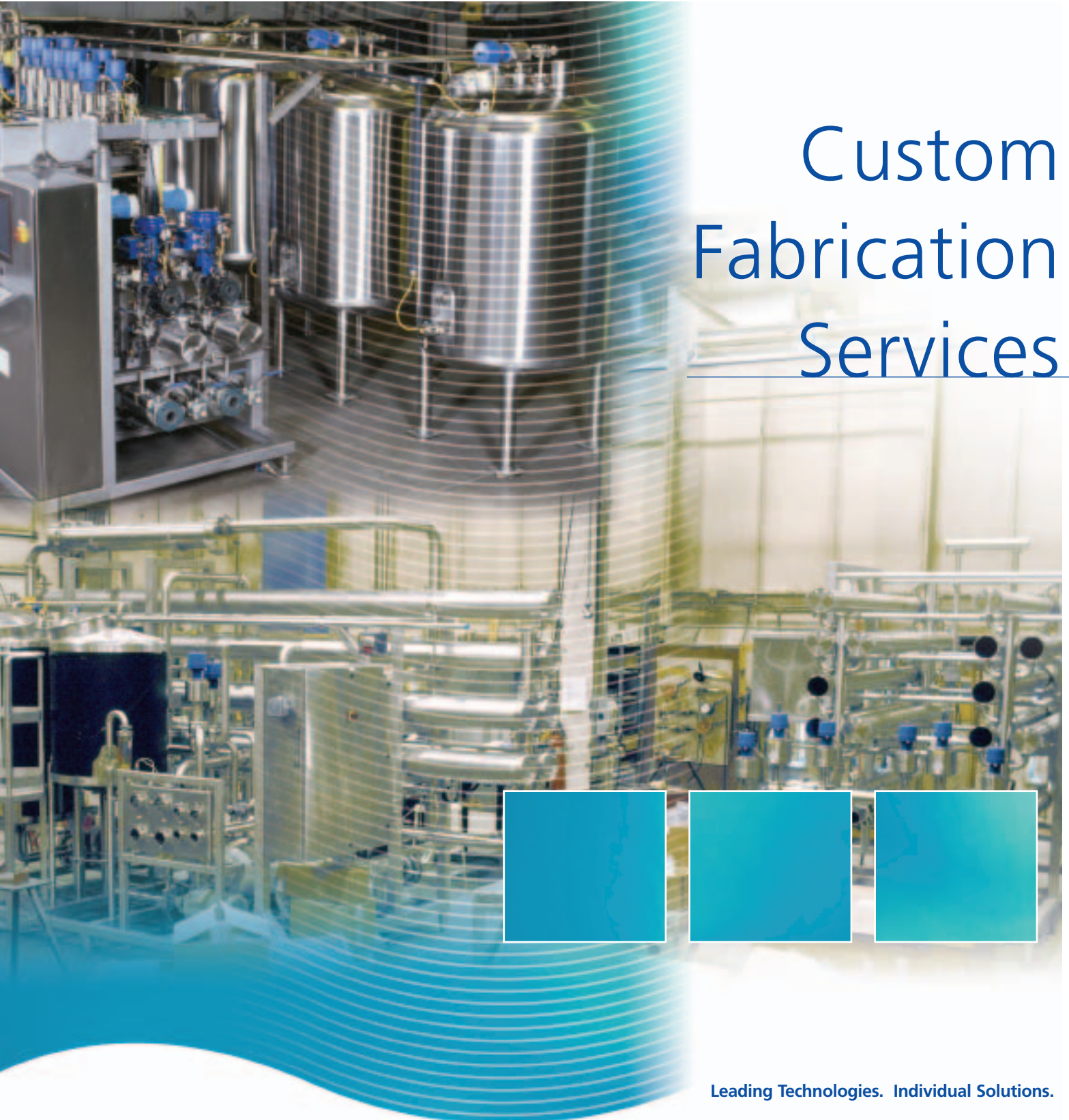




Niro Inc.

Custom Fabrication Services



Leading Technologies. Individual Solutions.



Custom Fabrication Services



The custom fabrication facility was established in 1976 and acquired by the Niro group in 1979. It has since been constantly upgraded both in regard to the fabrication tools and equipment as well as the labor skills — resulting in one of the most efficient, experienced and best-equipped stainless steel workshops for sanitary process equipment in the United States. The workshop employs approximately 70 highly skilled people on the floor in the 50,000 square foot facility.

The workshop is uniquely positioned as both the US fabrication arm of the Niro group as well as a custom fabrication facility to engineering companies and processing facilities.

Niro is an international engineering company with more than 30 operating companies throughout the world, specialized in the design, manufacturing, integration and installation of process equipment such as spray dryers & coolers, fluid bed processors, agglomerators, powder packaging and handling systems, membrane filtration plants, high-pressure pumps and homogenizers, evaporation and distillation systems, tablet presses, and similar equipment to the food, dairy, chemical, and pharmaceutical industries.



Niro Fabrication in Hudson, WI., USA





Types of Products

- Spray Dryers
- Vibro-Fluidizers
- Evaporators
- Fluid Beds
- Bag Houses
- Liquid Skid Systems



- Powder Hoppers
- Cyclones
- Pharmaceutical Dryers
- Filtration Systems

Materials Used in Production

- Stainless Steel Alloys
- Aluminum
- Nickel Alloys
- Hastelloy
- Inconel
- Monel

Fabrication Equipment

- Machining
- Flanging, Sawing and Rolling
- Sheet Metal
- Computer Controlled Plasma Cutting
- Welding
- Metal Finishing
- Materials Handling
- Servicing

Field Services

- Installation and erection
- Upgrades and retrofits
- Maintenance and parts replacement
- Organize site for safety and efficiency
- Oversee contractors and subcontractors
- Supervise delivery and unloading
- Inspect materials and equipment
- Assure quality of construction



Fabrication



With Niro, quality assurance is a priority. We realize the best technology is of no avail unless the resulting equipment meets the highest possible required standards.

You'll find the workmanship for fabrication in our manufacturing facility — located in Hudson, Wisconsin — meets customer expectations.

Codes / Standards:

American
Welding Society

United States
Dairy Association
(USDA & 3A)

The American
Society of Mechanical
Engineers (ASME)

Food & Drug Association
(FDA)

"Current Good
Manufacturing
Practices" (cGMP)

ASME BPE —
Bioprocessing
Equipment Standard

