



# INNOVATIVE PRODUCTS, CUSTOMER-DRIVEN SOLUTIONS.

- Integrated products and services delivered in one streamlined process, from conception to completion.
- With 85,500 sq. ft. of fabrication space, our in-house team has the **experience and knowledge** to deliver durable, quality products that perform and last, from a single tank to a total system.
- Personalized **24/7 customer service**.
- **Expert process engineering** for conceptual and detailed process design, project scheduling, project execution, and commissioning support.
- Complete process control & automation system integration including: control panel design, fabrication and assembly, software development, start-up and commissioning.
- Dedicated field technicians and on-site superintendents with **expertise in design layout, orbital welding, stainless steel process piping, equipment installation, project coordination** and more.
- Five state-of-the-art production and manufacturing facilities in Minnesota, California and Idaho supporting customers throughout the United States and Canada.

### WWW·APT-INC·COM

APT@APT-INC.COM | 877.230.5060 | An Employee Owned Company

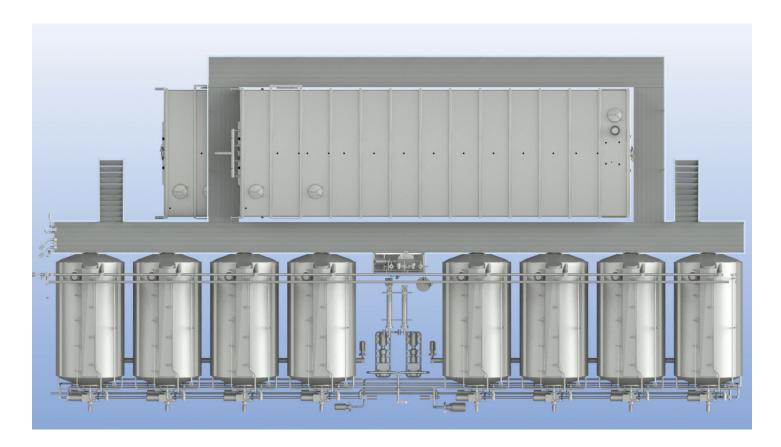
# **ADVANCED PRODUCTS**



Advanced Cheese Vat (ACV)	Patented design for higher yields
Advanced Cheese Belts (ACB)	Uniformly separates curd and whey
Advanced Dosing System (ADS)	Accurately measures and delivers liquids
Advanced Finishing Vat (AFV)	Multi-use finishing table for all cheese types
Advanced Cheese Packaging (ACP)	Barrel/640 Line Improvements
Skidded Systems	- HTST (Pasteurizers) - CIP Systems (Single & Multiple-Use Systems)
Enclosures	<ul> <li>Custom Panel Components</li> <li>Custom Enclosures</li> <li>Junction Boxes</li> <li>Food Grade and Pharmaceutical</li> </ul>
Catwalks	<ul> <li>Stationary</li> <li>Mobile</li> <li>Equipment Catwalks</li> <li>Stair Applications</li> </ul>
Strainers	3A Accepted
Specialized Fabrication	<ul> <li>Specialty Tanks</li> <li>Custom Equipment</li> <li>Custom Dryers</li> <li>ASME Certified Tanks</li> </ul>
Floor Drains	<ul> <li>Custom Drain Covers</li> <li>P-Traps</li> <li>Hub Drains</li> <li>Clean Out Assemblies</li> <li>Trench Drains</li> </ul>
Flow Verters	Available in five different fitting types

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# **ADVANCED SERVICES**

Today's demanding process environment requires sound solutions to ensure maximum results and uptime. Advanced Process Technologies, Inc. is the solution.



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# **ADVANCED SERVICES**

Stay on top of new technologies and ahead of the competition with solutions that guarantee maximum results.

CONTROLS AND AUTOMATION Designed for minimal downtime on startup & expansions	<ul> <li>Electrical design &amp; drafting</li> <li>Network design</li> <li>UL 508A control panel assemblies</li> <li>Engineering for process/ CIP instrumentation</li> <li>PLC/ HMI design &amp; programming</li> <li>Historian systems with data acquisition</li> <li>Reporting and electronic charts</li> <li>Start-up &amp; commissioning</li> <li>Onsite or in house sensor calibration</li> <li>24/7 controls support number</li> <li>Redesign, retrofitting &amp; replacement of existing legacy systems</li> <li>Remote control system troubleshooting and upgrades</li> </ul>
FABRICATION	<ul> <li>Custom / specialized fabrication</li> <li>State-of-the-Art equipment</li> <li>Our products meet strict quality assurance standards</li> </ul>
ENGINEERING	<ul> <li>Plant Layouts</li> <li>Process</li> <li>Mechanical</li> <li>Electrical</li> <li>Software</li> </ul>
ON-SITE SERVICES	<ul> <li>Orbital welding</li> <li>Stainless steel process /CIP</li> <li>Sanitary welding</li> <li>On-site technicians</li> <li>Project superintendents</li> <li>Field service support</li> <li>Cheese vats blade sharpening and repair</li> <li>Plant equipment audits and optimization</li> </ul>

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