

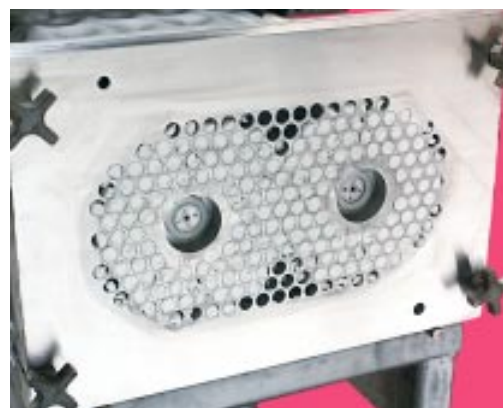


TECHNICAL

FOCUS

Pumping & Extruding Shortenings

with the APS Viscous Pumping Systems



- Save time and manpower
- Eliminate tempering and toting
- Pumping cold blocks air free
- Meter accurately to within 1%
- Feed other equipment

Cold shortening block being fed to a pump and extruded

Block butter and shortening are messy and difficult to meter.

APS sanitary pumping, metering and extrusion systems feed up to 45,000 pounds per hour of cold block shortening or butter to multiple locations.

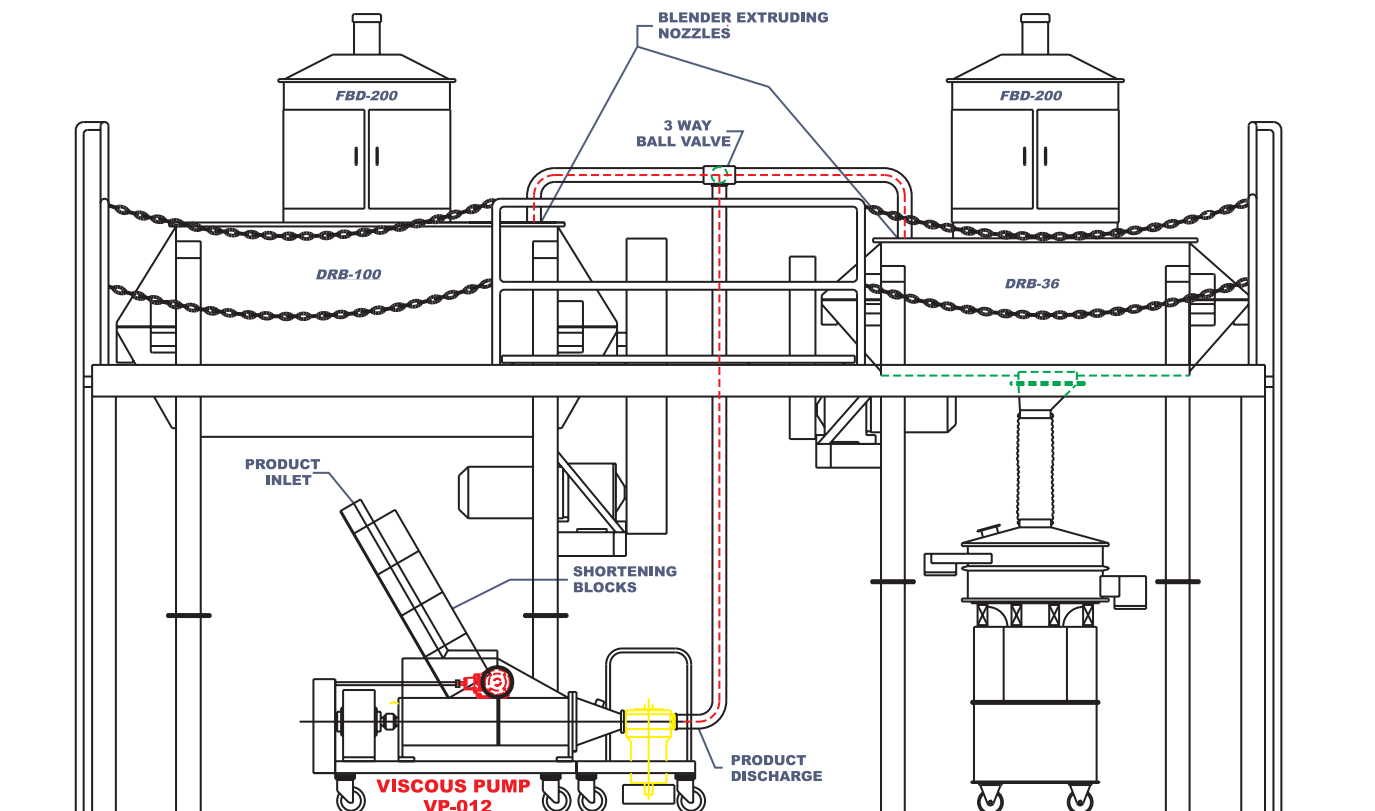
Each system is custom tailored to the specific application and designed to fit into a new or existing setup.



Member

**AMERICAN
PROCESS
SYSTEMS**

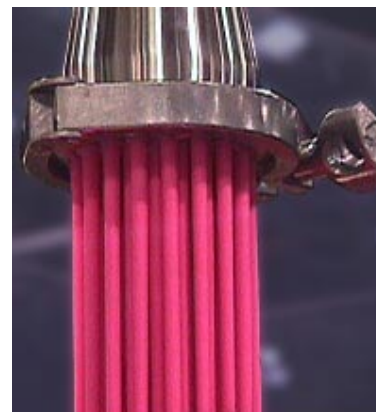
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The APS shortening and butter system allows you to safely and accurately meter cold, 50-pound blocks into your blending systems without tempering. It eliminates operator error and helps to maximize the capacity of your blenders. Rather than building recipes off the whole block you can now meter with an accuracy of $\pm 1\%$.

Eirich Machines / American Process Systems is a certified ASME ("U" and "R" stamps) facility, authorized to manufacture and repair pressure vessels, including jacketing on auger housings and transition head assemblies. This jacketing can provide cooling or heating in the housing wall which may be used to reduce product friction without changing the product temperature, or to accelerate a melting or chilling process.

We welcome the opportunity to discuss your specific application. Please call Joe Skrypek or your local manufacturer's representative for more information.



Blender Extruder Nozzle



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