



PROVIDING CUSTOM FOOD PROCESSING
SYSTEMS AND SERVICES TO CUSTOMERS WORLDWIDE

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ABOUT US

SFW Food Processing was established in 1998 and is locally owned and operated. Located in the Snake River Valley, we offer a wide range of services to clients worldwide. We offer the latest in welding technology and are ready and available to assist your company with any equipment fabrication and design needs you may have.

Our management team represents over 30 years experience in food processing equipment fabrication and design, sheet metal layout and design, and industrial pipe welding.

The combined experience of our management team, as well as the skilled craftsmanship and quality of the work our employees do, is evident in the reputation we are building with clients around the world.

We offer a full service CNC machine shop to provide you with quality machined parts and vegetable cutlery built to your specifications and delivered in a timely manner at a fair price.



INDUSTRIAL CERTIFIED PIPE WELDING/ SANITARY STAINLESS STEEL WELDING

Our Industrial Pipe welders are highly skilled and experienced. They are tested and qualified by state certified laboratories to ASME Pressure Vessel Code. All projects are inspected to ensure that required standards and specifications are met.

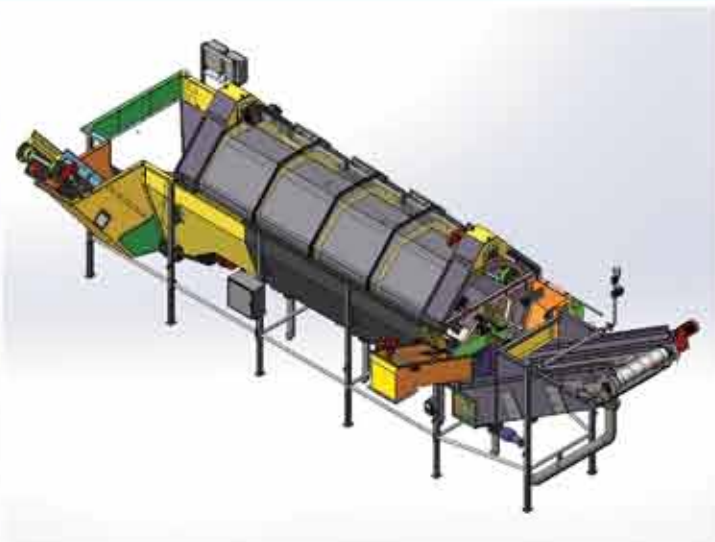


ROCK TRAP/ WASHING

This machine combines rock separation, clod and soil removal, floating debris removal and reliable product washing into one compact unit. An internal circulation pump system with an impellor provides a simple and accurate adjustable upward force, making it possible to achieve maximum separation in all situations. A drum washer provides gentle product on product contact allowing the product to clean itself with no damage.



HYDRO CUTTING SYSTEMS



ENGINEERING: SFW's Engineering department offers a wide range of mechanical engineering and design services. Our engineering department utilizes the latest in drafting technologies to create easy to read blueprints, part lists, and 3D models. These services allow our customers to experience their projects before construction begins.

SFW Food Processing offers a custom Hydro Cutting System with a wide range of capabilities. These machines can successfully cut more than 40 fruits and vegetables, including carrots. They will perform all standard cuts with ease, as well as a rapidly growing number of exotic specialty cuts.

The standard unit comes equipped with a 30 h.p. electric motor powering a variable speed drive. This allows for a full range of cutting speeds from 450 rpm to 1200 rpm. The unit is portable and can be equipped with wheels, with casters, or with forklift openings. It can also be trailer mounted. Information on production capabilities is available on request. Component systems for permanent installation are available in all sizes and in all configurations.



CUTTING: SFW has experience in cutting many fruits and vegetables including: potatoes, onions, peppers, strawberries, tomatoes, carrots, cucumbers and many more.

NON-MECHANICAL CENTERING DEVICE: A wide range of product diameters can be handled with the Non-mechanical Aligner (patent pending). The aligning fingers can be supplied in soft or firm polymer to match the fragility of the product being handled.

CUTLERY: A wide range of high-quality cutlery is available for all standard types of cutting. Knives for many exotic specialty cuts.



AUTO-SWITCHER



The Auto-Switcher can be adapted to almost any water knife system. Its primary purpose is to enable the operator to clear a plugged knife without interrupting the cutting operation. When a plugged knife is detected, the device automatically switches it out for cleaning, while switching a second knife into the active stream.

The switcher also allows the operator to remove and inspect the cutlery without any interruption in the production flow. This device has tremendous payback, particularly in high-production systems. Standard and custom models are available.

FOOD PROCESSING SERVICES

We manufacture food processing cutlery, alignment systems, and knife blocks for the following applications:

FRENCH FRY CUTS
WEDGE CUTS
CUSTOM CUTS
CRINKLE CUTS

CORING SLICING
DICING
HALVING
QUARTERING

We use only the highest quality of materials to manufacture our equipment to ensure a smooth, precision cut to your specifications. We offer blade & wheel sharpening as well as wheel re-coating services.

