ITP Extruder Screens & Polymer Filters

Polymer and fiber processing requires a wide range of filters and filter media for processing, finishing and recycling the materials. We offer standard and custom products, designed to meet the demanding requirements of the industry. Our product line includes wire cloth and wire mesh screens for plastic recycling processing, food contact polymer filtration, virgin plastic production and blown film applications. In addition, we manufacture spin pack screens and gaskets for synthetic fiber production.

Ultrasonic cleaning is available for all parts and parts are available in stainless steel and carbon steel alloys.

Auto screen belts

Reverse Dutch Weave belts slit to size with rubbed edges. All our belts meet or exceed OEM requirements

Cylindrical extruder screens

We specialize in all types of cylindrical elements for the extrusion process. We have many mesh options that can offer a more even and lower pressure drop.

Custom filters

We can design and manufacture custom filters to meet your specific application requirements, whether they are for original equipment designs or replacement parts for existing process machinery. We offer a wide range of weaves, materials and finishes to provide you with a part that meets your needs.

Weld packs

Weld packs provide easy insertion of the replacement screen into the screen changer by eliminating pack assemblies. Use of our weld packs will reduce internal labor and production costs.









