



Pressure Disc White Liquor Filter (PDW) Replacement Parts Manufactured by Composittech Filters

Composittech manufactures filters and quality filter replacement parts for a range of vacuum filters including rotary disc and drum filters, belt press filters, vertical pressure filters, and horizontal belt filters. As a response to customer needs, we have expanded our manufacturing capabilities to include a line of replacement parts for the Kvaerner Pressure Disc White Liquor Filter (PDW).

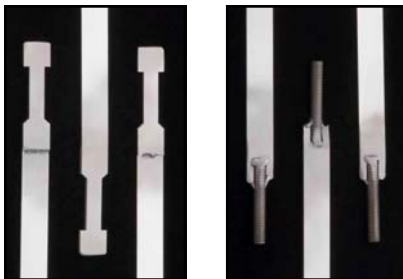
The Kvaerner PDW Filter functions to separate lime mud from white liquor. This filtration process provides for white liquor purity, lime mud washing, chemical recirculation, and sulfide oxidation. The slurry of white liquor and lime mud is pumped into the pressurized filter and white liquor is separated from the lime mud by a number of rotating discs. The clarified white liquor is collected in a filtrate receiver and is pumped to the existing white liquor storage. The lime mud is pumped to mud storage. The PDW filter provides two quality outputs, a white liquor with high clarity, and a lime mud filter cake with low moisture content. This filtration process results in a reduced level of chemical recirculation, minimized sulfide oxidation, and less dead load in the recovery cycle.



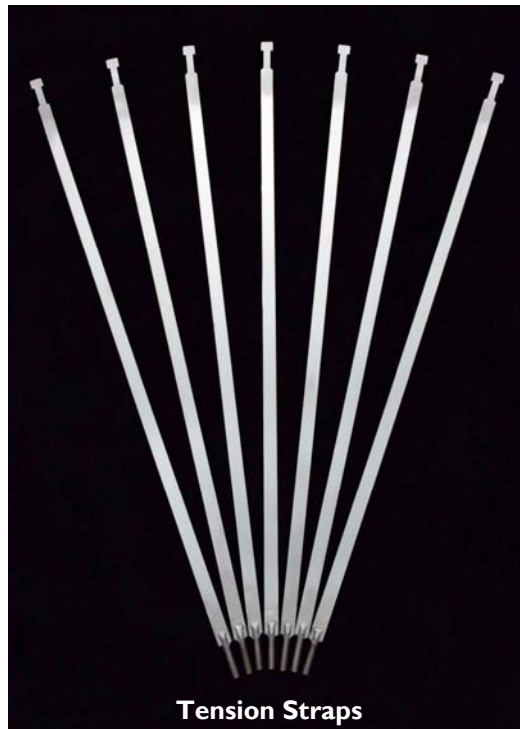
Sector Connector

Composittech stocks replacement parts for the Kvaerner PDW Filter including tension straps, sectors, sector bags, and sector connectors. Our goal is to provide quality filtration parts and services resulting in improved production capacity, minimized potential for non-scheduled shutdowns, and reduced maintenance requirements for our customers. We ship machine-ready replacement parts for your installation or our service group is available for on-site installations and filter overhauls. Please call Composittech for solutions to your filtration problems!

We supply replacement parts for Kvaerner, Beloit Jones™, Celleco™, IMPCO™, Eimco®, Dorr Oliver®, Komline-Sanderson and most other brands of filtration equipment. All of our replacement parts are manufactured and warranted by Composittech and they meet or exceed the material of OEM components.



**Close Up of Tension Strap
Notched End and Threaded End**



Tension Straps



Custom Fit Sector Bags



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Composittech is not an authorized replacement parts or service supplier for GL&V®, Beloit Jones™, Celleco™, IMPCO™, Dorr Oliver®, or Eimco® brands of process equipment or parts. Composittech is not associated with GL&V USA Inc. or with FLSmidth A/S or their affiliated entities.