ONE-STOP-SHOP SCREENING SOLUTIONS

products. All screens

are available in

With one of the largest and most complete inventories of wire cloth and screening products in the industry, Sweco offers a complete selection of meshes including Market Grade, Tensile Bolting Cloth, Mill Grade, Clear Opening and custom weaves made available for all types of screens and screening



Round Screens

Sweco Round Screens come in a variety of different styles and can be mounted by various techniques

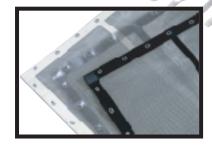
Rectangular Screens

stainless steels of 304,
316 and 430 grades. Also available is a full line of synthetics including nylon and polyester. Manufactured to exacting standards and backed with unmatched service, Sweco is the one-stop-shop for your screening solutions.



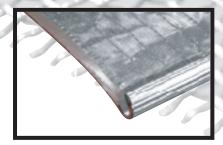
Hook Screens

Screens to fit virtually all rectangular separators. Options include stainless or standard galvanized material, special edgings such as plastic, foldback or vinyl.



Sifter Screens

Screens to fit virtually all gyratory sifters. Offered with edgings in canvas, high temperature and clear vinyl.



Magnum™ Screens

Designed for increased strength, the patented Magnum screen has shown significantly improved screen life over traditional designs. And now, the Magnum screen design is available in hook and other competitive style screens.









We Put Technology In Motion™

www.sweco.com

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ONE-STOP-SHOP **ASAP AUTHORIZED PARTS**

Sweco separator aftermarket parts are made to tough, precise standards. Careful materials selection, rigorous quality control and unsurpassed manufacturing methods assure correct fit, superior wear resistance and longer service life for everything from clamp rings to covers.

Motion Generators

Sweco Motion Generators have an extra-strong, high tensile strength casting which provides rugged vertical mounting support for severe vibration service. The larger, tougher bearings provide higher dynamic load capabilities for longer Motion Generator life. Sweco offers TENV, TEEP and Hostile Duty Motion Generators. In addition, we offer the Sweco

REPAIRPLUS Program, backed by a guarantee on all repairs and rebuilds.

TechLube™

TechLube Automatic Lubrication Systems take the "how much, how often" guess-work out of motor lubrication. We've eliminated the need for manual regreasing with a product preengineered with just the right settings for Sweco motors.



Flexible Spout Connectors

To accommodate your different needs, Sweco offers flexible connectors to suit a wide variety of applications and services. Sweco connectors are available in durable chemical and abrasion resistant elastomers such as black and white neoprene, silicone, clear polyurethane, PTFE, EPDM, white gum rubber, wire reinforced materials and fabric reinforced materials. Many materials are FDA approved for contact with food products.



Frames...Covers...Springs

All of Sweco's genuine Aftermarket parts are built to the same exacting standards as our original equipment and most products can be modified to custom-fit your application. We offer a wide variety of customization options including hand polishing, frame linings and special fittings.



Gaskets

To accommodate your different applications, Sweco offers screen gaskets in several profiles and in every diameter. Sweco gaskets are available in a variety of materials including fluoroelastomer, silicone, Thermoplastic Elastomer (TPE), neoprene, nitrile, hycar and EPDM. Whatever your application calls for, Sweco has a gasket to fit your needs. Many materials are FDA approved for contact with food products.



Self Cleaning Kits

Sweco's Self Cleaning Kits aid in screen cleaning for increased screening efficiency. By reducing the amount of near-size particles lodged in the openings of the wire mesh (blinding), the Self Cleaning Kit improves dry sizing and liquid / solid separation. Sweco offers several options with self cleaning kits, including sliders, ball trays and power wipers. Additionally, Sweco's new Wave Slider has shown improved anti-blinding action in testing.

Sweco "No Tools" Accessories

Sweco's "No Tools" Force Wheels allow you to adjust the amplitude and screening pattern of your separator without the use of tools. The patented all metal weight adjustment mechanism can be used at up to 400 degrees





Wheels are available for 24" - 72" separators. The "No Tools" Center Tie Down allows you to change a screen in a fraction of the time and gives you the ability to tension the screen from the top. They are suited to 220 degrees Fahrenheit and are constructed of Food Grade Nylon.

