

SWECO®

AVALANCHE™ FLOW-THRU SEPARATOR

DISCHARGE CAPACITY 10X THAT OF CONVENTIONAL SEPARATOR

For maximum capacity in a round separator, choose the Sweco® Avalanche™ Flow-Thru. Designed to handle large volumes of both oversize and undersize fractions, the Avalanche Flow-Thru provides up to 67% more active screen area than standard units. Discharge capacity is also increased to more than 10 times that of conventional round separators. Available in 48", 60" and 72" diameter sizes, the Avalanche Flow-Thru benefits high capacity scalping and high efficiency dedusting applications. Custom engineered unit configurations can also be designed to suit users specific needs. The Avalanche Flow-Thru is particularly beneficial in dry applications requiring high capacity scalping (PVC, starch, flour) as well as high efficiency dedusting (EPS beads, dry chemicals).



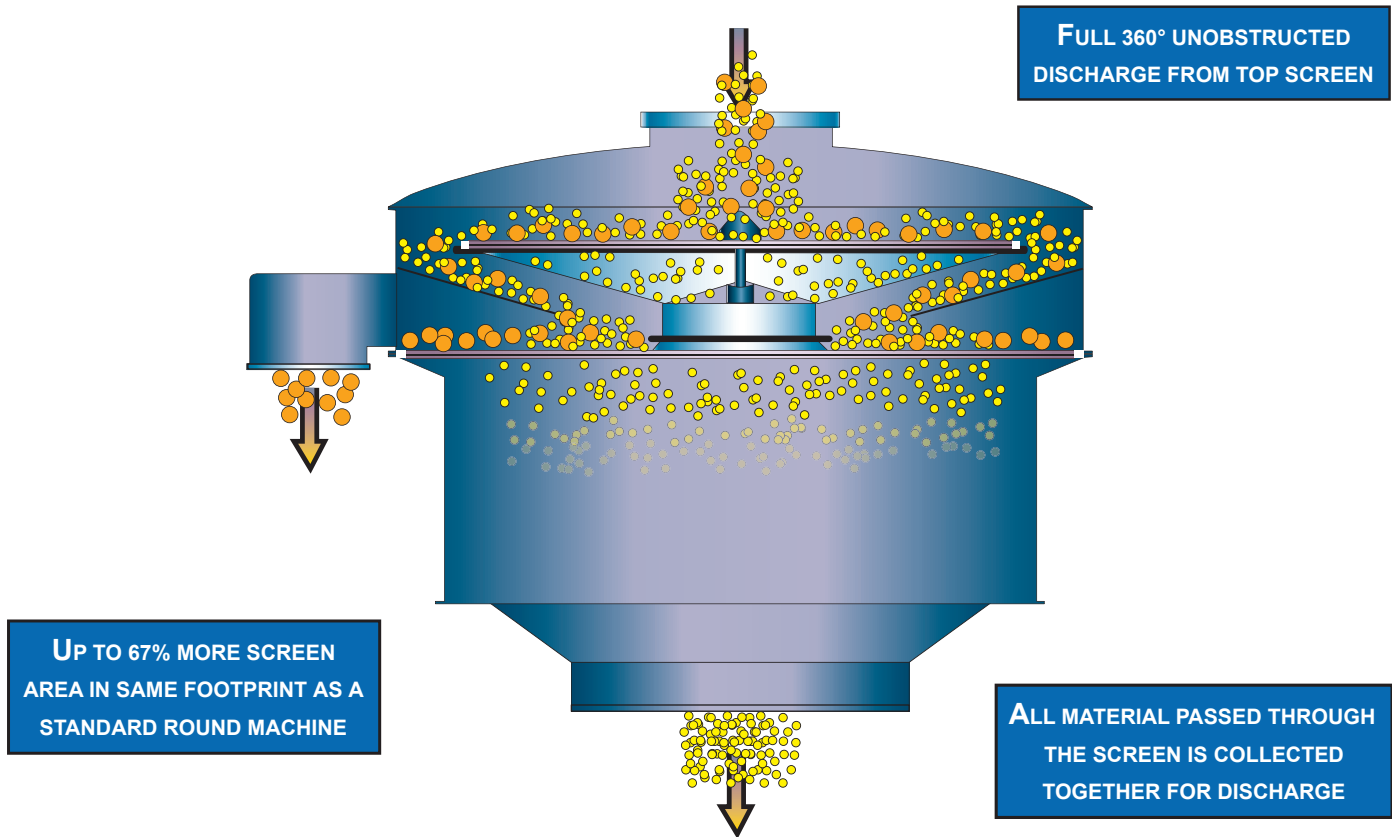
We Put Technology In Motion™

www.sweco.com

**MAXIMUM CAPACITY AVAILABLE
IN A ROUND SEPARATOR**

SWECO HEADQUARTERS, P.O. Box 1509, 8029 U.S. Highway 25, Florence, KY 41022-1509: +1 (859) 371.4360 Fax: +1(859) 283.8469
SWECO MACON, 2919 Joycliff Road, Macon, GA 31211-2805: +1 (478) 745.5419 Fax: +1 (478) 741.1394
SWECO EUROPE S.A., Rue de la Recherche, 8, Parc Industriel Sud-Zone I, B-1400 Nivelles, Belgium: +32-67-893434 Fax: +32.67.214368
SWECO ASIA, 63 Hillview Ave. #03-02, Lam Soon Industrial Building, Singapore 669569:+65.6762.1167 Fax: +65.6762.1313
SWEQUIPOS S.A. DE C.V., Aut. Mex-Qro, #2500 Km. 23.2, Tlalnepantla, Edo. Mexico: +52 (5) 390-07-32, Fax: +52 (5) 565-98-18

Highest Capacity Round Separator in the Industry



Available in 48", 60" and 72" Diameter Sizes

- **Greater Capacity** - Increased screen area gives a comparable capacity increase. You can get greater capacity from your separator with a smaller footprint than required with a traditional round separator.
- **High Efficiency** - With a greater distance particles must travel before being discharged, particles have more screen surface exposure allowing greater yield to product.
- **Standard Accessories** - Ball trays, sliders and self-cleaning-kits and self-cleaning-screens can be used to reduce screen blinding. Standard motor, cover and spout connector options are available. The full line of Supertaut™ Plus screens are also available for use with the Avalanche Flow-Thru.
- **Multiple Configurations** - Stack multiple Avalanche frames for scalping, dedusting, or sizing applications.
- **Retrofit Packages** - New units or frame only retrofit for existing Sweco separators as well as competitive round machines are available.



We Put Technology In Motion™
e-mail: info@sweco.com

