

SWECO®

QUIET CLEAN™ PERFORATED PLATE

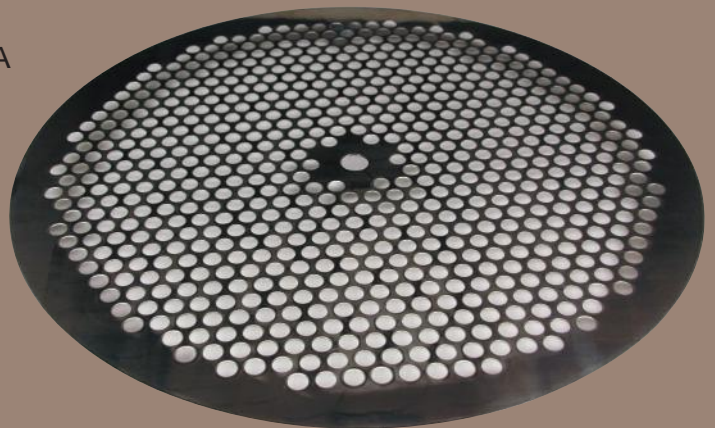
SIGNIFICANTLY REDUCE FACTORY NOISE LEVELS

To provide a safer and more pleasant working environment, Sweco® now offers the Quiet Clean™ Perforated Plate for use with self-cleaning kits in round separator machines. The Quiet Clean, when used with various types of sliders, significantly reduces noise levels by over 13 decibels on average. Quiet Clean can help meet noise reduction objectives in many facilities.

The proprietary stainless steel in Quiet Clean is FDA approved for use in food and pharmaceutical applications and is good up to 180° F (82° C).

The Quiet Clean is available in sizes ranging from 18 inches up to 48 inches in diameter.

One more innovative idea available from your industry leader ...
Sweco.



Patent Pending

**AVERAGE NOISE REDUCTION
OF OVER 13 DECIBELS**



We Put Technology In Motion™
www.sweco.com

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

Quiet Clean Perforated Plates Reduce Noise Levels 13.9 Decibels on Average

Perforated Plate Sound Data - Original Metal vs. Quiet Clean

Slider Type	Original (dBA)	Quiet Clean (dBA)
Polyurethane	97.2	84.8
White Nylon	100.0	86.1
High-Temp White Nylon	102.1	87.8
Polypropylene	100.9	86.1

* all sound data reflect 48-inch machines with cover

Benefits of Quiet Clean Perforated Plate

- Excellent method of controlling excess noise when using sliders
- Average noise reduction of 13.9 decibels
- FDA approved for food and pharmaceutical contact
- Good up to 180° F (82° C)



Typical Self-Cleaning
Kit with Perf Plate
and Sliders



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

